

Phase I Environmental Site Assessment

1200 Baseline Road
Ottawa, Ontario

Prepared for Zena Investment Corporation

**Report: PE6468-1
November 19, 2025**



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EXECUTIVE SUMMARY

Paterson Group was retained by Zena Investment Corporation to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 1200 Baseline Road, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the Phase I Property was historically used for agricultural purposes prior to the 1950s, when a portion of it was developed for residential use. The central and eastern portion of the Phase I Property was subsequently developed in the early 1970s for commercial use as an automotive dealership and service garage, with the western portion of the Phase I Property being incorporated into the commercial complex in approximately the early 1980s.

Fill material, imported during building construction and site grading is present on the site, and is considered to represent an APEC on the Phase I Property (APEC 1).

De-icing agents, applied seasonally for the purposes of vehicle and pedestrian safety, are considered likely to have been applied to paved portion of the Phase I Property (north portion of the Phase I Property) and areas used for construction storage. As such, the on-site application of road salt is considered to represent an APEC on the Phase I Property (APEC 2).

Automotive service garage activities on the Phase I Property were identified to represent multiple on-site PCAs representing APECs, including service garage activities themselves (APEC 3), and the presence of aboveground hydraulic hoists (APEC 4) the storage of oil, coolant, antifreeze, and waste in fixed aboveground storage tanks (APECs 5 through 12). A pad-mounted transformer (APEC 13) was also identified on the Phase I Property.

Off-site PCAs identified within the Phase I Study Area include a former retail fuel outlet to the north of the Phase I Property, considered to represent an APEC on the Phase I Property (APEC 14). The remaining off-site PCAs were not considered to represent APECs on the Phase I Property due to the separation distance and/or downgradient or cross-gradient orientation with respect to the Phase I Property.

PCAs identified during this assessment are shown on Drawing PE6468-2 – Surrounding Land Use Plan.

Presently, the Phase I Property consists of a commercial automotive dealership and automotive service garage with operations occurring in a large complex in the eastern

portion of the site, and a small storage building (former office/sales building) in the west part of the site, with the remainder of the site consisting of paved drive lanes, parking area, and landscaping.

The surrounding land use within the Phase I Study Area consists primarily of commercial use to the northwest to southwest, institutional use to the northeast, residential use and some parkland to the south and southeast, and agricultural use to the north. The present-day use of the neighbouring properties are not considered to pose an environmental concern to the Phase I Property.

Recommendations

Based on the findings of this assessment, **it is our opinion that a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

1.0 INTRODUCTION

At the request of Zena Investment Corporation, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (Phase I ESA) for the property addressed 1200 Baseline Road, in Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

Paterson was engaged to conduct this Phase I ESA by Mr. David Johnston of Zena Investment Corporation. Mr. Johnston can be contacted at 1200 Baseline Road, Ottawa ON, or by telephone at (613) 225-2277.

This Phase I-ESA report has been prepared under the supervision of a Qualified Person (QP_{ESA}) in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended under the Environmental Protection Act, and complies with the requirements of CSA Z768-01 (as amended). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical, and regulatory information as well as a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial, and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address:	1200 Baseline Road, Ottawa, Ontario.
Legal Description:	Part of Lots 13, 14 & 15, and Part of Lot 12, Registered Plan 30, and Part of Block E, Registered Plan 592106, City of Ottawa, Ontario.
PIN:	04682-0003, 04682-0144
Location:	The Phase I Property is located southeast of the intersection of Baseline Road and Merivale Road. Refer to Figure 1 - Key Plan for the site location.
Latitude and Longitude:	45° 21' 53" N, 75° 43' 48" W

Site Description:

Configuration:	Irregular
Site Area:	2.60 ha (approximately)
Zoning:	AM10 – Arterial Mainstreet Zone
Current Use:	The Phase I Property is currently used as an automotive dealership and service garage. The land use, as defined by O.Reg. 153/04 is “commercial use”.
Services:	The Phase I Property is municipally serviced.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- ☐ Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies.
- ☐ Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance.
- ☐ Conduct interviews with persons knowledgeable of current and historic operations on the subject properties, and if warranted, neighbouring properties.
- ☐ Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 153/04, as amended, under the Environmental Protection Act, and in compliance with the requirements of CSA Z768-01 (reaffirmed 2022).
- ☐ Provide a preliminary environmental site evaluation based on our findings.
- ☐ Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on the aerial photographs, the first developed use of the property is agricultural or other use, prior to 1945 (earliest reviewed air photo).

Fire Insurance Plans

Fire insurance plans (FIPs) from 1956 were reviewed as part of this assessment. The FIPs from 1956 show partial coverage of the Phase I Property only, and depict a small residential dwelling along Merivale Road in the southwest corner of the Phase I Property. A review of the neighbouring properties identified the following PCAs within the Study Area:

Table 1: Fire Insurance Plans Review Summary			
Address	Year of FIP	Historical Activity	Approximate Distance / Orientation from Site
Merivale Road			
1418	1956	Automotive Service Garage with 1xUST	70 m N
1450	1956	Automotive Service Garage	120 m W
1460	1956	Retail Fuel Outlet with 1xUST	165 m W
Baseline Road			
1292	1956	Automotive Service Garage with 1xUST	85 m W

The retail fuel outlet and automotive service garage to the north is depicted with one underground storage tank, and based on its proximity to the Phase I Property (approximately 70 m north of the Phase I Property) this off-site PCA is considered to represent an APEC on the Phase I Property. The remaining PCAs identified within the search radius are not considered to represent APECs on the Phase I

Property due to their downgradient or cross-gradient orientation with respect to the Phase I Property or their separation distance.

Nearby properties not considered to represent PCAs include residential dwellings north and south of Merivale Road, and north of Baseline Road, and institutional buildings east along Baseline Road. A property containing a building and the label 'Used Car Lot' was identified approximately 100 m southeast, however, it does not appear to have been used for automotive service activities or have any fuel tanks depicted and is thus not considered to be a PCA.

The PCAs identified in the FIP review have been included on Drawing PE6468 – Surrounding Land Use Plan in the Figures section of this report.

City of Ottawa Street Directories

City directories for the Phase I - Property and neighbouring lands were reviewed from 1928 until 2011. Baseline Road and Merivale Road were not listed in 1943 and 1946. The Phase I Property (1200 Baseline Road) was listed in 1975, 1996, and 2005 as Myers Automotive. Historical automotive service garage activities on the Phase I Property represent an APEC on the Phase I Property.

Properties within the Phase I Study Area identified in the directory review that are considered to represent PCAs are listed in Table 2 below.

Table 2: City Directories Review Summary			
Address	Years Listed	Listed Activity	Approximate Distance / Orientation from Site
Baseline Road			
1292	1965, 1975, 1984, 1996, 2005	Automotive Service Garage	85 m W
1400	1975, 1984	Retail Fuel Outlet	70 m N
Merivale Road			
1450	1990, 2000	Automotive Service Garage / Car Dealership	120 m W
1453	2011	Automotive Service Garage / Car Dealership	200 m S

The retail fuel outlet at 1400 Baseline Road (addressed as 1418 Merivale Road in the FIPs) represents an APEC on the Phase I Property due to the upgradient orientation with respect to the Phase I Property. Remaining PCAs identified are not considered to result in APECs on the Phase I Property due to the separation distance and/or downgradient or cross-gradient orientation with respect to the

Phase I Property. No additional PCAs were identified through a review of the city directories.

Chain of Title

Paterson verified the current land title for the Phase I Property with Read Abstracts Limited. The chain of title was received and reviewed for the Phase I Property (PIN 04682-0003) referred to as PART LOTS 13, 14, 15, PL 30; PT BLK E, PL 592106. A summary of the individual lots with reference to their legal description, as per the Survey Plan of the site (in Appendix 1) are described below when they were first registered as individual lots.

Lot 13

According to the title search, this parcel on the Phase I Property was registered by private individuals from 1878 to 1963. The parcel was momentarily registered by Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess) in 1963 and transferred to a private individual the same day. The parcel was then registered to Minto Construction Co. Limited in 1964, followed by Myers Motors Co. Ltd. in 1970 (later changed / amalgamated to ZENA INVESTMENT CORPORATION). A portion of the parcel was transferred to the Township of Nepean in 1971 and was transferred to Zena Investment Corporation in 1991.

Lot 14

According to the title search, this parcel on the Phase I Property was registered by private individuals from 1873 to 1963. The parcel was momentarily registered by Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess) in 1963 and transferred to a private individual the same day. The parcel was then registered to Minto Construction Co. Limited in 1964, followed by Myers Motors Co. Ltd. in 1970. The parcel was then registered by Myers Chev-Olds Cadillac Limited in 1972 (Myers, later changed / amalgamated to ZENA INVESTMENT CORPORATION).

Lot 15

According to the title search, this parcel on the Phase I Property was registered by private individuals from 1874 to 1963. The parcel was partitioned and two portions were transferred to the County of Carleton in 1963 and 1964 respectively. These parcels were then registered to private individuals from 1971 to 1983. The third portion of this parcel was registered to private individuals until 1983. The entire parcel was then registered by Myers Leasing Services Limited in 1983 (Myers later changed / amalgamated to ZENA INVESTMENT CORPORATION).

Block E, Plan 592106 (Part of Lots 13 and 14)

According to the title search, this parcel on the Phase I Property was dedicated as a road by Plan 592106 registered Jun 7, 1971. The parcel was registered to a private individual in 1981 (from The Crown) and was then registered to Myers Leasing Services Limited in 1983 (Myers later changed / amalgamated to ZENA INVESTMENT CORPORATION).

Survey Plan

A survey plan, titled *Topographic Plan of Part of Lots 13, 14 & 15 and Part of Lot 12, Registered Plan 30, and Part of Block E, Registered Plan 592106, City of Ottawa*, prepared for the Phase I Property, and completed on December 6th, 2024, was reviewed as part of this assessment. The plan, prepared by Stantec Geomatics Ltd., and signed and sealed by Brian J. Webster, Ontario Land Surveyor, shows the site in its current configuration.

A copy of the survey plan is included in Appendix 1.

4.2 Environmental Source Information

Environment Canada's National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on April 30, 2025. No records were found in the NPRI database for the Phase I Property or within 250 m of the Phase I Property.

Ontario PCB Waste Storage Site Inventory

The Ontario Ministry of the Environment, Conservation and Parks (MECP) document entitled "Ontario Inventory of PCB Storage Sites October 1991" was reviewed as part of this Phase I-ESA. A search of provincial PCB waste storage sites was conducted on April 30, 2025. No PCB waste storage sites were identified on the Phase I Property or within 250 m of the Phase I Property.

MECP Waste Disposal Site Inventory

The MECP document entitled, "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of this Phase I-ESA. This document included all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario.

Based on the document review, such sites were identified on the Phase I Property or within 250 m of the Phase I Property.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment, Conservation and Parks document entitled, "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the Phase I Property. A review of this document did not identify any former coal gasification plants located on the Phase I Property or within the Phase I Study Area.

MECP Submissions

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the Phase I Property. A response from the MECP was received on April 29, 2025, which is incorporated into the respective sections below and provided in Appendix 2.

MECP Incident Reports and Occurrence Reports

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the Phase I Property or any of the neighbouring properties.

The response from the MECP received on April 29, 2025 contained records of incident and occurrence reports described below:

1. An incident report was completed in 2007 following a random inspection of construction activities occurring at the Phase I Property. No offences or suspected violations were noted in this report.
2. An incident report was completed in 2016 in response to an anonymous complaint regarding the improper handling of freon on the Phase I Property. An inspection of the Phase I Property was subsequently completed on March 3, 2016, which identified the following pertinent non-compliance issues:
 - Some handling of ODS's was being performed by non-certified personnel;
 - The oil/water separators were not being inspected as per best management practices;
 - The waste oil tank did not have secondary containment;
 - Spill procedures were not in place;
 - Spill clean-up material was not being properly disposed of.

According to the incident report, the following actions were taken in response to the above noted concerns:

- Quarterly inspections of oil/water separators;
- A containment berm is to be installed around the waste oil tank;
- Spill kits were ordered, and spill response training procedures are to be put in place;
- Technicians without valid ODP cards are not to handle ODS's.

According to the incident report, all action items were completed, and no further actions were deemed to be required.

3. An occurrence report was made in 1996 in response to an anonymous caller who indicated that a waste oil tank was removed from the ground on the Phase I Property, and the soil beneath had evidence of contamination. No details regarding the location of the waste oil tank, or follow-up information was provided.
4. An occurrence report was made in 1999 in response to an anonymous caller who indicated that the dealership was not properly tagging automotive refrigerant equipment. Based on the record, a redacted name (presumably a representative from the dealership) stated that the dealership ran out of tags, and new tags have been purchased and will be used in the future.

The response from the MECP is provided in Appendix 2.

MECP Instruments

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use, or any other similar MECP issued instruments for the Phase I Property. No records of this nature were identified from the response received on April 29, 2025.

The response from the MECP is provided in Appendix 2.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted on April 29, 2025, as part of this assessment. This database contains publicly available information on Records of Site Condition (RSCs) filed in the Province of Ontario since 2004.

One RSC was filed within the Phase I Study Area, which consists of a generic RSC based on a Phase I and II ESA for the site addressed 1460 Merivale Road. Based on the records, soil and groundwater on this property met the applicable site condition standards after a remediation program was completed. Based on the downgradient orientation and separation distance with respect to the Phase I Property (approximately 195 m west), this property is not considered to have the potential to have impacted the Phase I Property and does not represent an APEC on the Phase I Property.

Technical Standards and Safety Authority (TSSA)

The TSSA Fuels Safety Branch in Toronto was contacted electronically on October 4, 2024, as part of this assessment, to inquire about current and former fuel storage tank records for the Phase I Property as well as the following municipal addresses within the Phase I Study Area:

- ☐ 1028 Baseline Road
- ☐ 1032 Baseline Road
- ☐ 1270 Baseline Road
- ☐ 1280 Baseline Road
- ☐ 1339 Baseline Road
- ☐ 1400 Merivale Road
- ☐ 1424 Merivale Road
- ☐ 1200 Fisher Avenue
- ☐ 25 Eleanor Drive

The response from the TSSA indicated that no records were identified for the Phase I Property, or properties identified within the Phase I Study Area.

An ERIS database report completed for the Phase I Property did not identify any TSSA related records for the Phase I Property, or for properties within the 250 m search radius with the exception of small off-site spills and natural gas pipeline incidents not considered to represent PCAs.

City of Ottawa Old Landfill Sites

The City of Ottawa's Former Landfills online map was reviewed as part of this assessment. This map identifies 123 former landfills through the City of Ottawa's Old Landfill Management Strategy (OLMS 2004) and includes location, ownership, periods of operation and waste type for 82 sites identified as previously

owned/operated either fully or in part by former municipalities and townships within the boundaries of the City of Ottawa, and is updated periodically.

A review of this map on April 29, 2025, did not identify any landfill sites situated on the Phase I Property or within 250 m of the Phase I Property.

Former Industrial Sites

The report entitled “Mapping and Assessment of Former Industrial Sites, City of Ottawa” by Intera Technologies Limited was also reviewed. The Intera report did not identify any former industrial sites on the Phase I Property or within the Phase I Study Area.

ERIS Database Report

An ERIS (Environmental Risk Information Service) Report obtained for the Phase I Property and properties within the Phase I Study Area was reviewed as part of this assessment.

Based on the ERIS search, 228 records were identified within the search radius, which included 5 on-site records. Pertinent records identified for the Phase I Property and adjacent properties are discussed below.

On-site Records:

A retail fuel storage tank record (RST database) was identified on the Phase I Property, which contained a headcode description of “Oil Changes & Lubrication Service”, presumably due to the site operating as an automotive service garage, as previously identified. No further details were provided.

A monitoring well record was identified on the Phase I Property near the north property line, labelled “Baseline Road” with no municipal address, drilled in 2013. It is likely that this record was completed within the roadway allowance for geotechnical, hydrogeological, or environmental monitoring purposes.

A geologic survey borehole record was identified on the Phase I Property, which identified an overburden thickness of 0.7m and a total depth of 3.7m. The strata consisted of sandy till over limestone bedrock.

A domestic water supply well record drilled in 1950 was identified in the southwest portion of the Phase I Property, to a depth of 60 feet. This well record likely coincides with the construction of the former dwelling in this portion of the Phase I Property.

Off-site Records:

Relevant off-site records include spill records, waste generation records, Scott's Manufacturing directories, and domestic water well records.

Spill records include a discharge of 25,000L of gasoline (aflare) to the road and sewer from a tank truck at the intersection of Baseline and Merivale Road in 1989. This is presumably related to the former retail fuel outlet to the northwest of the aforementioned intersection. Other records identified in relation to this property include This retail fuel outlet, in conjunction with spill records and other related records, is considered to represent an APEC on the Phase I Property.

Some other small spills within roadways (Baseline and/or Merivale Road) were identified and are not considered to have had the potential to impact the Phase I Property due to the small volume released or the record stating that no environmental impacts are anticipated.

Well records in the area include former domestic water wells, and some monitoring wells related to geotechnical, hydrogeological, and/or environmental monitoring wells associated with known PCAs in the area. A review of the well records generally confirm the geology of the site consisting of shallow till over limestone bedrock.

The property addressed 1030 Baseline Road was listed as TCG Materials, and returned waste generation records for halogenated solvents from the late 90s to early 2000s. Based on the separation distance from the Phase I Property (approximately 90m east), this activity is not considered to represent an APEC on the Phase I Property.

The remaining relevant records are related to PCAs previously identified (automotive service garage at 1300 Baseline Road, automotive dealership at 1450 Baseline Road), which are not considered to represent APECs due to their downgradient and/or cross-gradient orientation and separation distance with respect to the Phase I Property.

A copy of the ERIS report is included in Appendix 2.

City of Ottawa Historical Land Use Inventory (HLUI) Database

A requisition was sent to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI 2011) database for the Phase I Property and adjacent properties. A response was received on October 29th, 2025.

The response identified the use of the Phase I Property as Myers Chev-Olds Cadillac Limited (commercial automotive dealership) from 1980 to 2017. The

Phase I Property address was also listed as Automotive Computer Concepts Limited in 2001 only. No other uses of the property or additional on-site information was listed.

Off-site features identified in the response included various commercial automotive dealerships and retail fuel outlets under various company names and addresses extending back to the 1940s. A review of these records did not identify any new activities or locations constituting new PCAs from the activities previously identified from other records.

Some records outside of the 250 m Study Area were listed, including a small historical landfill located approximately 400 m northwest of the Phase I Property, and records associated with activities on the larger Central Experimental Farm property to the northwest, which do not have the potential to impact the Phase I Property due to their separation distance from the Phase I Property.

Based on the review of the HLUI response, no new PCAs on the Phase I Property or within the Phase I Study Area were identified. A copy of the reviewed HLUI Response is provided in Appendix 2. A copy of the search request for the Phase I Property has also been provided.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library (NAPL) and the City of Ottawa's geoOttawa website were reviewed in approximate 10-year intervals, with shorter review intervals selected where necessary to capture changes on the Phase I Property and/or properties within the Phase I Study Area. The review dates back to the first available air photos for the site and predates the first developed use of the site. Based on the review, the following observations have been made:

- | | |
|------|--|
| 1945 | (poor scale) The Phase I Property appears to consist of agricultural use land at this time. Some agricultural use buildings/structures appear to be present in the central and western portion of the Phase I Property, with the remainder appearing to be used for crop cultivation. Merivale Road and Baseline Road are present at this time. Nearby properties appear to consist of agricultural or other use land with occasional farmsteads, and residential dwellings present east of Merivale Road. |
| 1955 | (poor scale) Residential dwellings appear to have been constructed along the eastern Phase I Property line, along Merivale Road. The |

remainder of the Phase I Property appears to still be used for agricultural purposes at this time. An institutional use (church) building appears to have been constructed to the east of the Phase I Property, as well as a commercial building northwest of the Merivale Road and Baseline Road intersection.

- 1965 (GeoOttawa) Merivale Road has been realigned since the previous aerial photograph reviewed and now extends adjacent to the north of the Phase I Property. Some commercial buildings appear to have been constructed to the west, across Merivale Road. The commercial building northwest of the Merivale Road and Baseline Road intersection appears to be used as a retail fuel outlet.
- 1976 (GeoOttawa) The Phase I Property has been redeveloped with a commercial building in the eastern portion of the site. The ground surface in the western portion of the site consists of asphaltic concrete parking area. The western portion of the site consists of undeveloped land at this time, with the exception of a residential dwelling in the westernmost corner of the site. Some evidence of land clearing and fill placement is visible on the western portion of the Phase I Property. Residential buildings have been constructed adjacent to the south of the Phase I Property, as well as Eleanor Drive further south.
- 1984 A commercial building has been constructed in the west-central portion of the Phase I Property. The western portion of the Phase I Property has been finished with asphaltic concrete and appears to be used for vehicle parking at this time. A building addition has been constructed on the west face of the eastern commercial building. A multi-storey commercial building has been constructed adjacent to the south at this time.
- 1994 No significant changes appear to have been made to the Phase I Property or surrounding lands since the previous photograph.
- 2005 (geoOttawa) No significant changes appear to have been made to the Phase I Property or surrounding lands since the previous photograph.
- 2015 (geoOttawa) A building addition has been constructed onto the northeast portion of the eastern building. No significant changes

appear to have been made to the surrounding lands since the previous photograph.

2024 (Google Earth) No significant changes appear to have been made to the Phase I Property or surrounding lands since the previous photograph.

APECs related to the on-site automotive service garage have been incorporated elsewhere in this report. Three PCAs resulting in APECs on the Phase I Property were identified during the aerial photograph review. These APECs include:

☐ PCA ID 30: Importation of Fill Material of Unknown Quality

Based on the reviewed air photos and previous development, fill material appears to have been imported at the Phase I Property. It is unclear both where this fill material originated from, as well as the chemical quality of this material. As such, the importation of fill material of unknown quality is considered to represent an APEC on the Phase I Property (APEC 1).

☐ No PCA ID: Application of Road Salt

Based on the reviewed air photos, the site was used for vehicle traffic, parking, and storage in the past. It is likely that de-icing agents (salt) were applied to the surface for winter operations. As such, the potential application of road salt across the Phase I Property is considered to represent an APEC on the Phase I Property (APEC 2).

The exemption in Section 49.1 of O.Reg. 153/04 was relied upon for APEC 3, which states that “The qualified person has determined, based on a phase one environmental site assessment or a phase two environmental site assessment, that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both.”

☐ PCA ID #28: Former Retail Fuel Outlet

The commercial building northwest of the Merivale Road and Baseline Road intersection appears to have been used as an automotive service garage and eventually a retail fuel outlet from approximately the 1950s to the 1990s. Due to the proximity to the Phase I Property (approximately 70 m north) this historical activity is considered to represent an APEC on the Phase I Property (APEC 14).

Copes of selected aerial photographs reviewed are included in Appendix 1.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: “The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.” The subject site is located in the Central St. Lawrence Lowland, which is generally less than 150 m above sea level.

Topographic Maps

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the site is approximately 95 m ASL, and that the regional topography slopes down to the south. According to the maps, the nearest named water body is the Nepean Creek, located approximately 2.2 km south of the Phase I Property at its closest point. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the Phase I Property consists of interbedded limestone and dolomite of the Gull River Formation. Based on the maps, the surficial geology consists of till with an overburden thickness of 1 to 10 m (increasing in depth moving east).

Water Bodies, Areas of Natural Significance and Groundwater Information

No water bodies are present on the Phase I Property or within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is the Nepean Creek, located approximately 2.2 km to the south of the Phase I Property at its closest point.

A search for ANSI sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment. A review of the available mapping information did not identify any ANSIs on the Phase I Property or within the Phase I Study Area.

The Phase I Property and general area receive full municipal services.

Water Well Records

A well record search was conducted on May 1, 2025 for all drilled wells associated with properties within 250m of the Phase I Property. Two well records were identified on the Phase I Property, described below.

A monitoring well record was identified on the Phase I Property near the north property line, labelled “Baseline Road” with no municipal address, drilled in 2013. It is likely that this record was completed within the roadway allowance for geotechnical, hydrogeological, or environmental monitoring purposes.

A domestic water supply well record drilled in 1950 was identified in the southwest portion of the Phase I Property, to a depth of 18 m. This well record likely coincides with the construction of the former residential dwelling in this portion of the Phase I Property.

A total of 32 off-site well records were identified in the Phase I Study Area, which include domestic drinking water wells and agricultural use wells drilled between 1950 and 1964, and monitoring wells drilled on nearby properties discussed elsewhere in this report. Based on the full municipal servicing available in the Phase I Study Area, domestic water wells are not considered to still be present.

A copy of the well records has been included in Appendix 2.

5.0 INTERVIEWS

Property Owner Representative

Mr. David Johnston of Myers Automotive Group, the current owner of the Phase I Property, was interviewed as part of this assessment. The interview was conducted in person at the time of the site visit. Mr. Johnston was identified as an interview subject based on his familiarity with the site as a current owner.

Mr. Johnson has been familiar with the site since October 2022, and stated that the building has been occupied by Myers Automotive since it was originally constructed in approximately the early 1970s. Since that time, the property has been used as an automotive dealership and service garage. To Mr. Johnson’s knowledge, automotive service activities occurring on the site have been completed following proper handling, storage, and disposal practices of hazardous materials. Mr. Johnson was unaware of any significant incidents or events with the potential to impact the Phase I Property.

The information obtained in the interviews with Mr. Johnson is consistent with the site information obtained from other sources (Aerial photos, ERIS Database Report, Chain of Title) and site observations, and is considered to be valid.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The initial site visit was conducted on February 25, 2025. Weather conditions were overcast, with a temperature of approximately 1°C. Mr. Jesse Andrechek from the Environmental Department of Paterson Group conducted the site assessment. The duration of the site visit was approximately 2.5 hours. In addition to the Phase I Property, the uses of the neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit, from publicly accessible areas.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

Two buildings are present on the Phase I Property:

Dealership and Service Garage Building

The main building on the Phase I Property is a commercial dealership building consisting of a showroom and offices in the northern portion of the building (including a second floor for offices), a parts store and display area in the northeastern portion of the building, a service drive-thru and parking area in the north-central portion of the building, and an automotive service garage in the southern and eastern portions of the building. The original portion of the building was constructed in approximately 1971, with additions completed in 1985 (drive-through service area) and 2008 (showroom expansion). The building is heated via natural gas rooftop HVAC units. The historic and continued use of this building as an automotive repair and service garage represents an APEC on the Phase I Property (APEC 3).

Storage Building

A smaller single storey commercial building, currently used for storage, is present in the western portion of the Phase I Property. This building features a poured concrete foundation, masonry block exterior finish, and a flat modified-bitumenous roof. The storage building has one basement level and is heated with a natural gas fired furnace.

Subsurface Structures and Utilities

Based on public and private locates received in February 2025, subsurface structures and utilities present on the Phase I Property include sanitary and storm sewers, water lines, underground electrical wire, fibre optic cable, natural gas services, and buried Bell cable/conduit.

Site Features

The Phase I Property consists of a car dealership building, a storage building, and asphaltic concrete parking area. Some grassed/landscaped areas are present in island curbs, on the property perimeter, and adjacent to on-site buildings.

The site area slopes gently from north to south. Site drainage occurs primarily via surface run-off towards catch basins on-site and along adjacent roadways. The regional topography slopes down to the southeast.

Site features are presented on Drawing PE6468-1 – Site Plan, provided in the Figures section of this report.

Private Wells or Sewage Works

No existing or signs of former potable wells or private septic beds or holding tanks were observed on the Phase I Property at the time of the site visit.

Fuels and Chemical Storage

Aboveground fuel storage tanks (ASTs) observed on site include:

- ☐ Three (3) connected motor oil storage tanks were observed on the western portion of the automotive service garage along the exterior western wall. The tanks were noted to have a capacity of 541L of motor oil each and were situated in the interior of the service bay area. The tanks were observed to be in good condition, although staining and evidence of minor spills from use was observed on the concrete below the tanks. At the time of the assessment, the tanks were approximately 50% full and in use. The presence of these attached ASTs is considered to represent an APEC on the Phase I Property (APEC 6).
- ☐ Two (2) attached motor oil storage tanks were observed on the northwestern portion of the automotive service garage area. The tanks were noted to have a capacity of 1,136L of motor oil each and were situated in the interior of the service bay area. The tanks were observed to be in good condition, with some minor oil staining observed on the concrete slab below

the tank location from use. At the time of the assessment, the tanks were approximately 75% full and in use. The presence of these attached ASTs is considered to represent an APEC on the Phase I Property (APEC 7).

- ❑ One bench style motor oil storage tank was observed near the midpoint of the southern exterior wall of the automotive service garage area. The tank was noted to have a capacity of 1,140L of motor oil and was situated on the concrete service bay floor slab. The tank was observed to be in good condition, with some minor staining observed on the concrete slab below the tank location. At the time of the assessment, the tank was approximately 50% full and in use. The presence of this AST is considered to represent an APEC on the Phase I Property (APEC 10).
- ❑ Two waste storage ASTs were observed in a fenced-in area near the exterior southern wall of the automotive service garage area. The tanks were noted to have a capacity of 2,200L (waste oil tank) and 1,100L (waste coolant tank). The site was snow covered at the time of the visit, and as such it was not confirmed if secondary spill containment was present beneath the tank locations, or if any evidence of previous spills was visible. The tanks were observed to be in generally good condition, with some minor rusting and wear. At the time of the assessment, the tanks were approximately 50% full and in use. The waste oil AST and waste coolant AST are considered to represent APECs on the Phase I Property (APEC 11 and 12, respectively).
- ❑ One bench style motor oil storage tank was observed in the southeast portion of the automotive service garage area. The tank was noted to have a capacity of 1,000L of motor oil and was situated on the concrete service bay floor slab. The tank was observed to be in good condition, with some minor oil staining observed on the concrete slab below the tank location. At the time of the assessment, the tank was approximately 25% full and presumably in use. This AST is considered to represent an APEC on the Phase I Property (APEC 8).
- ❑ One bench style transmission oil storage tank was observed in the northeast portion of the automotive service garage area. The tank was noted to have a capacity of 1,140L of transmission fluid and situated on the concrete service bay floor slab. The tank was observed to be in good condition, with some minor staining observed on the concrete slab below the tank location. At the time of the assessment, the tank was approximately 50% full and in use. This AST is considered to represent an APEC on the Phase I Property (APEC 9).

- ❑ Storage of antifreeze in mobile tanks was observed in the service bay areas and is expected to be present in quantities considered to be bulk storage, based on the repair and maintenance of transport bus vehicles and larger fleet vehicles, in addition to automobiles. The bulk storage of antifreeze is considered to represent an APEC on the Phase I Property (APEC 5).
- ❑ Hydraulic hoists, including two-post hydraulic hoists, four-post hydraulic hoists, and ramp-style hoists are present throughout the service bay area. No current or evidence of former in-ground hoists were observed on the Phase I Property. Some aboveground hoists were identified to be electrically operated, or electric-and-hydraulic operated. The hydraulically operated hoists across the service bay areas are considered to represent an APEC on the Phase I Property (APEC 4).

No signs of underground storage tanks were observed on the Phase I Property at the time of the site visit.

No ponded water or signs of stressed vegetation, or evidence of fill placement beyond the aforementioned granular material were noted on the Phase I Property.

Unidentified Substances

No unidentified substances were noted on the Phase I Property at the time of the site visit.

Current or Former Rail or Spur Lines

No evidence of existing or former rail or spur lines was observed on the Phase I Property at the time of the site visit.

Waste Management

Solid, non-hazardous domestic waste and recyclable products are stored in metal bins on the exterior of the Phase I Property and are collected by licensed contractors on a regular basis. No environmental concerns were identified with respect to waste management practices on the Phase I Property.

Polychlorinated Biphenyls (PCBs) and Transformer Oil

A pad mounted transformer was observed on the Phase I Property, adjacent to the southwest of the dealership building. The transformer contained a placard stating that the transformer oil had been tested for PCBs, and that the oil contains a PCB concentration of less than 50 ppm. The transformer was noted to be in good condition at the time of the site visit with no signs of leaking or staining. The

presence of this transformer is considered to represent an APEC on the Phase I Property (APEC 13).

6.3 Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible areas at the time of the site visits. Land use adjacent to the Phase I Property was as follows:

- North: Baseline Road, followed by agricultural or other use land, and commercial use (government office buildings) to the northwest;
- South: Residential dwellings, followed by Eleanor Drive and residential dwellings, with some parkland;
- East: Community use land (church) followed by institutional, commercial, and residential use land.
- West: Merivale Road and commercial use land (multi-use building), followed by commercial use land (restaurants, retail, and some automotive service garages and a retail fuel outlet further west).

Land use within the Phase I Study Area consists of a mixture of agricultural or other use, parkland, residential use, commercial use, and institutional use.

Surrounding land use within the Phase I Study Area is presented on Drawing PE6468-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

The following table outlines the current and past uses of the Phase I Property.

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 1)				
1878 to 1878	Richard Clark	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the parcel consists of agricultural land, with some agricultural buildings and structures present.
1878 to 1894	James Clark	Agricultural Farmstead	Agricultural or Other	
1894 to 1910	James Clark	Agricultural Farmstead	Agricultural or Other	
1910 to 1916	Frank Fear	Agricultural Farmstead	Agricultural or Other	
1916 to 1924	Mina Fear	Agricultural Farmstead	Agricultural or Other	
1924 to 1935	John Marshall	Agricultural Farmstead	Agricultural or Other	
1935 to 1952	Mary Marshall	Agricultural Farmstead	Agricultural or Other	
1952 to 1963	Duncan McSmith	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955 and 1965 aerial photographs, and the 1956 FIPs, the parcel consists of agricultural and residential use land, with residential dwellings present to the west, along Merivale Avenue, and agricultural buildings present in the central portion of the Phase I Property.
1963 to 1963	Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess)	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1963 to 1964	Morley Grosky	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1964 to 1970	Minto Construction Co. Limited	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1970 to 1972	Myers Motors Co. Ltd	Automotive Dealership and Service Garage	Commercial	Based on the 1976, 1984, 1994, 2005, 2015, and 2024 aerial photographs, the Phase I Property consists of a commercial automotive dealership and service garage.
1972 to Present	Myer Chev-Olds Cadillac Limited (Myers changed their name / amalgamated to ZENA INVESTMENT CORPORATION)	Automotive Dealership and Service Garage	Commercial	

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 2)				
1878 to 1878	Richard Clark	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the Phase I Property consists of agricultural land, with some agricultural buildings and structures present at this time.
1878 to 1894	James Clark	Agricultural Farmstead	Agricultural or Other	
1894 to 1910	James Clark	Agricultural Farmstead	Agricultural or Other	
1910 to 1916	Frank Fear	Agricultural Farmstead	Agricultural or Other	
1916 to 1924	Mina Fear	Agricultural Farmstead	Agricultural or Other	
1924 to 1935	John Marshall	Agricultural Farmstead	Agricultural or Other	
1935 to 1952	Mary Marshall	Agricultural Farmstead	Agricultural or Other	
1952 to 1963	Duncan McSmith	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955 and 1965 aerial photographs, and the 1956 FIPs, the Phase I Property consists of agricultural and residential use land, with residential dwellings present to the west, along Merivale Avenue, and agricultural buildings present in the central portion of the Phase I Property.
1963 to 1963	Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess)	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1963 to 1964	Morley Grosky	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1964 to 1970	Minto Construction Co. Limited	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1970 to 1972	Myers Motors Co. Ltd	Automotive Dealership and Service Garage	Commercial	Based on the 1976, 1984, 1994, 2005, 2015, and 2024 aerial photographs, the Phase I Property consists of a commercial automotive dealership and service garage.
1972 to 1991	Township of Nepean	Automotive Dealership and Service Garage	Commercial	
1991 to Present	Zena Investments Corporation	Automotive Dealership and Service Garage	Commercial	

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 3)				
Unknown to 1874	David West	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the Phase I Property consists of agricultural land, with some agricultural buildings and structures present at this time.
1874 to 1875	Thomas Shillington	Agricultural Farmstead	Agricultural or Other	
1875 to 1882	Richard Taylor	Agricultural Farmstead	Agricultural or Other	
1882 to 1890	Henry Taylor	Agricultural Farmstead	Agricultural or Other	
1890 to 1891	Emily West	Agricultural Farmstead	Agricultural or Other	
1891 to 1935	Thomas Marshall	Agricultural Farmstead	Agricultural or Other	
1935 to 1943	Mary Marshall	Agricultural Farmstead	Agricultural or Other	
1943 to 1954	Clarence Marshall	Agricultural Farmstead	Agricultural or Other	
1954 to 1963	Duncan McSmith	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955 and 1965 aerial photographs, and the 1956 FIPs, the Phase I Property consists of agricultural and residential use land, with residential dwellings present to the west, along Merivale Avenue, and agricultural buildings present in the central portion of the Phase I Property.
1963 to 1963	Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess)	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1963 to 1964	Morley Grosky	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1964 to 1970	Minto Construction Co. Limited	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1970 to 1972	Myers Motors Co. Ltd.	Automotive Dealership and Service Garage	Commercial	Based on the 1976, 1984, 1994, 2005, 2015, and 2024 aerial photographs, the Phase I Property consists of a commercial automotive dealership and service garage.
1972 to Present	Myer Chev-Olds Cadillac Limited (Myers changed their name / amalgamated to ZENA INVESTMENT CORPORATION)	Automotive Dealership and Service Garage	Commercial	

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 4)				
Unknown to 1874	David West	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the Phase I Property consists of agricultural land, with some agricultural buildings and structures present at this time.
1874 to 1876	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1876 to 1883	David West	Agricultural Farmstead	Agricultural or Other	
1883 to 1939	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1939 to 1947	Ernest Bullman	Agricultural Farmstead	Agricultural or Other	
1947 to 1952	Burris Bullman	Agricultural Farmstead	Agricultural or Other	
1952 to 1963	Burris and Barabara Bullman	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955, 1965, and 1976 aerial photographs, and the 1956 FIPs, the parcel consists of agricultural and residential use land.
1963 to 1981	County of Carleton (RMOC)	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1981 to 1983	William Burrows	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1983 to Present	Myers Leasing Services Limited (Myers changed their name/amalgamated to ZENA INVESTMENT CORPORATION)	Automotive Dealership and Service Garage	Commercial	Based on the 1984, 1994, 2005, 2015, and 2024 aerial photographs, the parcel consists of a commercial automotive dealership.

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 5)				
Unknown to 1874	David West	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the Phase I Property consists of agricultural land, with some agricultural buildings and structures present at this time.
1874 to 1876	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1876 to 1883	David West	Agricultural Farmstead	Agricultural or Other	
1883 to 1939	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1939 to 1947	Ernest Bullman	Agricultural Farmstead	Agricultural or Other	
1947 to 1952	Burris Bullman	Agricultural Farmstead	Agricultural or Other	
1952 to 1964	Burris and Barabara Bullman	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955, 1965, and 1976 aerial photographs, and the 1956 FIPs, the parcel consists of agricultural and residential use land.
1964 to 1981	County of Carleton (RMOC)	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1981 to 1983	William Burrows	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1983 to Present	Myers Leasing Services Limited. (Myers changed their name/amalgamated to ZENA INVESTMENT CORPORATION)	Automotive Dealership and Service Garage	Commercial	Based on the 1984, 1994, 2005, 2015, and 2024 aerial photographs, the parcel consists of a commercial automotive dealership.

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 6)				
Unknown to 1874	David West	Agricultural Farmstead	Agricultural or Other	Based on the 1945 aerial photograph, the Phase I Property consists of agricultural land, with some agricultural buildings and structures present at this time.
1874 to 1876	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1876 to 1883	David West	Agricultural Farmstead	Agricultural or Other	
1883 to 1939	Alexander Labeau	Agricultural Farmstead	Agricultural or Other	
1939 to 1947	Ernest Bullman	Agricultural Farmstead	Agricultural or Other	
1947 to 1952	Burris Bullman	Agricultural Farmstead	Agricultural or Other	
1952 to 1971	Burris and Barabara Bullman	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	Based on the 1955, 1965, and 1976 aerial photographs, and the 1956 FIPs, the parcel consists of agricultural and residential use land.
1971 to 1974	Stanley Levine	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1974 to 1982	Zeev and Sara Vered	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1982 to 1983	William Burrows	Agricultural Farmstead and Residential Dwellings	Agricultural or Other and Residential	
1983 to Present	Myers Leasing Services Limited. (Myers changed their name/amalgamated to ZENA INVESTMENT CORPORATION)	Automotive Dealership and Service Garage	Commercial	Based on the 1984, 1994, 2005, 2015, and 2024 aerial photographs, the parcel consists of a commercial automotive dealership.

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
PIN: 04682-0003 (Part 7)				
Prior to 1981	The Crown	Agricultural Farmstead	Agricultural or Other	Based on the 1945, 1955, 1965, and 1976 aerial photographs, and the 1956 FIPs, the parcel consists of agricultural use land.
1981 to 1983	Craig Callan-Jones	Agricultural Farmstead	Agricultural or Other	
1983 to Present	Myers Leasing Services Limited	Automotive Dealership and Service Garage	Commercial	Based on the 1984, 1994, 2005, 2015, and 2024 aerial photographs, the parcel consists of a commercial automotive dealership.

7.2 Areas of Potential Environmental Concern

The PCAs resulting in APECs on the Phase I Property are presented in Table 3 below:

Table 3: Areas of Potential Environmental Concern					
Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially impacted (Groundwater, soil and/or sediment)
APEC 1 (Importation of Fill Material of Unknown Quality)	Across Entire Phase I Property	Item 30: Importation of Fill Material of Unknown Quality	On-site	BTEX PHCs Metals As, Sb, Se Hg Cr(VI) PAHs	Soil
APEC 2 Application of Road Salt	Across Entire Phase I Property	No PCA ID: Application of de-icing agents for the purposes of vehicle and pedestrian safety under conditions of snow and ice	On-site	EC SAR	Soil

Table 3: Areas of Potential Environmental Concern

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially impacted (Groundwater, soil and/or sediment)
APEC 3 Existing Automotive Service Garage	Western Portion of Phase I Property	Item 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	On-site	BTEX VOCs PHCs Metals As, Se, Sb Hg Cr(VI) PAHs	Soil
				BTEX VOCs PHCs PAHs	Groundwater
APEC 4 Existing And Former Aboveground Hydraulic Hoists (2-Post And 4-Post)	Western Portion of Phase I Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-site	PHCs PAHs	Soil
				PHCs PAHs	Groundwater
APEC 5 Bulk Antifreeze Storage in Mobile Tanks	Western Portion of Phase I Property	Item 4: Antifreeze and De-icing Manufacturing and Bulk Storage	On-site	VOCs	Soil
				VOCs	Groundwater
APEC 6 Existing Motor Oil AST Location (3x541L)	Western Portion of Phase I Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX VOCs PHCs PAHs	Soil
				BTEX VOCs PHCs PAHs	Groundwater
APEC 7 Existing Motor Oil AST Location (2x1136L)	Western Portion of Phase I Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-site	BTEX VOCs PHCs	Soil
				BTEX VOCs PHCs	Groundwater

Table 3: Areas of Potential Environmental Concern

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially impacted (Groundwater, soil and/or sediment)
APEC 8 Existing Motor Oil AST Location (1000L)	Western Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-Site	BTEX VOCs PHCs PAHs	Soil
				BTEX PHCs VOCs	Groundwater
APEC 9 Existing Transmission Oil AST Location (1140L)	Western Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-Site	BTEX VOCs PHCs PAHs	Soil
				BTEX VOCs PHCs PAHs	Groundwater
APEC 10 Existing Motor Oil AST Location (1140L)	Western Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-Site	BTEX VOCs PHCs PAHs	Soil
				BTEX VOCs PHCs	Groundwater
APEC 11 Existing Waste Oil AST Location (2200L)	Western Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-Site	BTEX VOCs PHCs Metals As, Sb, Se Hg Cr(VI) PAHs	Soil
				BTEX VOCs PHCs Metals As, Sb, Se Hg Cr(VI) PAHs	Groundwater

Table 3: Areas of Potential Environmental Concern

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially impacted (Groundwater, soil and/or sediment)
APEC 12 Existing Waste Coolant AST Location (1100L)	Western Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	On-Site	BTEX VOCs PHCs Metals As, Sb, Se Hg Cr(VI) PAHs	Soil
				BTEX VOCs PHCs Metals As, Sb, Se Hg Cr(VI) PAHs	Groundwater
APEC 13 Pad Mounted Transformer	Western Portion of RSC Property	Item 55: Transformer Manufacturing, Processing and Use	On-Site	PHCs PCBs	Soil
				PHCs PCBs PAHs	Groundwater
APEC 14 Former Retail Fuel Outlet	Northern Portion of RSC Property	Item 28: Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	BTEX PHCs	Groundwater

The rationale for identifying the PCAs identified in the above table is based on a review of historical information (including but not limited to aerial photographs, municipal and federal records, and previous sampling and reporting), personal interviews and field observations, as further discussed below.

APEC 1 (PCA 1 on Drawing PE6468-1, Item 30 “Importation of Fill Material of Unknown Quality”)

Based on a review of aerial photographs, as well as past subsurface investigations, fill material of unknown quality was imported to the Phase I Property during previous development and/or as grading material for buildings and pavement structure. The presence of the fill material is considered to represent an APEC potentially impacting soil on the Phase I Property.

APEC 1 is considered to extend across the entire Phase I Property.

APEC 2 (PCA 2 on Drawing PE6468-1, No Item Number “Application of Road Salt”)

This APEC is related to the application of salt or similar substance to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. The use of road salt is considered to represent an APEC potentially impacting soil on the Phase I Property.

APEC 2 is considered to extend across the entire Phase I Property.

APEC 3 (PCA 3 on Drawing PE6468-1, No Item Number “Existing Automotive Service Garage”)

This APEC is related to the commercial automotive repair garage situated on the Phase I Property. This current and former activity is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 3 is situated in the western portion of the Phase I Property.

APEC 4 (PCA 4 on Drawing PE6468-1, Item 28 “Existing and Former Aboveground Hydraulic Hoists (2-Post And 4-Post)”)

This APEC is related to the existing and former aboveground hydraulic hoists situated across the service bay areas on the Phase I Property. This current and former activity is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 4 is situated in the western portion of the Phase I Property.

APEC 5 (PCA 5 on Drawing PE6468-1, Item 4 “Bulk Antifreeze Storage in Mobile Tanks”)

This APEC is related to bulk antifreeze storage on the Phase I Property from the servicing of vehicles including busses and fleet vehicles. Antifreeze stored in mobile tanks is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 5 is situated in the western portion of the Phase I Property.

APEC 6 (PCA 6 on Drawing PE6468-1, Item 28 “Existing Motor Oil AST Location (3x541L)”)

This APEC is related to the location of an AST containing three attached new motor oil tanks of different grades for use in motor vehicles. The presence of these motor

oil tanks is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 6 is situated in the western portion of the Phase I Property.

APEC 7 (PCA 7 on Drawing PE6468-1, Item 28 “Existing Motor Oil AST Location (2x1136L)”)

This APEC is related to the location of two connected new motor oil ASTs for use in motor vehicles. The presence of these motor oil storage tanks is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 7 is situated in the western portion of the Phase I Property.

APEC 8 (PCA 8 on Drawing PE6468-1, Item 28 “Existing Motor Oil AST Location (1000L)”)

This APEC is related to the location of a new motor oil AST for use in motor vehicles. The presence of this motor oil storage tank is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 8 is situated in the western portion of the Phase I Property.

APEC 9 (PCA 9 on Drawing PE6468-1, Item 28 “Existing Transmission Oil AST Location (1140L)”)

This APEC is related to the location of a new transmission oil AST for use in motor vehicles. The presence of this transmission oil storage tank is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 9 is situated in the western portion of the Phase I Property.

APEC 10 (PCA 10 on Drawing PE6468-1, Item 28 “Existing Motor Oil AST Location (1140L)”)

This APEC is related to the location of a new motor oil AST for use in motor vehicles. The presence of this motor oil storage tank is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 10 is situated in the western portion of the Phase I Property.

APEC 11 (PCA 11 on Drawing PE6468-1, Item 28 “Existing Waste Oil AST Location (2200L)”)

This APEC is related to the location of a waste oil AST. The presence of this waste oil storage tank is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 11 is situated in the western portion of the Phase I Property.

APEC 12 (PCA 12 on Drawing PE6468-1, Item 28 “Existing Waste Coolant AST Location (1100L)”)

This APEC is related to the location of a waste coolant AST. The presence of this waste coolant storage tank is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 12 is situated in the western portion of the Phase I Property.

APEC 13 (PCA 13 on Drawing PE6468-1, Item 55 “Pad Mounted Transformer”)

This APEC is related to the location of a pad mounted transformer. The presence of this pad mounted transformer is considered to represent an APEC potentially impacting soil and groundwater on the Phase I Property.

APEC 13 is situated in the western portion of the Phase I Property.

APEC 14 (PCA 14 on Drawing PE6468-1, Item 28 “Former Retail Fuel Outlet”)

This APEC is related to a former off-site retail fuel outlet to the north of the Phase I Property. The presence of this former RFO is considered to represent an APEC potentially impacting groundwater on the Phase I Property.

APEC 14 is situated in the western portion of the Phase I Property.

Contaminants of Potential Concern

As noted in Table 3 above, the following Contaminants of Potential Concern (CPCs) were identified with respect to the soil or groundwater beneath the Phase I Property:

Soil

- ☐ Benzene, Toluene, Ethylbenzene, and Xylene Mixture (BTEX);
- ☐ Volatile Organic Compounds (VOCs);

- ☐ Petroleum Hydrocarbons, Fractions F₁ to F₄ (PHCs);
- ☐ Metals;
- ☐ Hydride Forming Metals (As, Sb, Se);
- ☐ Mercury (Hg);
- ☐ Hexavalent Chromium (Cr(VI));
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Polychlorinated Biphenyls (PCBs);
- ☐ Electrical Conductivity (EC);
- ☐ Sodium Adsorption Ratio (SAR);

Groundwater

- ☐ Benzene, Toluene, Ethylbenzene, and Xylene Mixture (BTEX);
- ☐ Volatile Organic Compounds (VOCs);
- ☐ Petroleum Hydrocarbons, Fractions F₁ to F₄ (PHCs);
- ☐ Metals;
- ☐ Hydride Forming Metals (As, Sb, Se);
- ☐ Mercury (Hg);
- ☐ Hexavalent Chromium (Cr(VI));
- ☐ Polycyclic Aromatic Hydrocarbons (PAHs);
- ☐ Polychlorinated Biphenyls (PCBs);

7.3 Conceptual Site Model

Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the Phase I Property consists of interbedded limestone and dolomite of the Gull River Formation. Based on the maps, the surficial geology consists of till with an overburden thickness of 1 to 10 m (increasing in depth moving east).

The nearest named water body with respect to the Phase II Property is the Nepean Creek, located approximately 2.2 km to the south of the Phase II Property at its closest point.

Existing Buildings and Structures

Two buildings are present on the Phase I Property:

Dealership and Service Garage Building

The main building on the Phase I Property is a commercial dealership building consisting of a showroom and offices in the northern portion of the building (including a second floor for offices), a parts store and display area in the northeastern portion of the building, a service drive-thru and parking area in the north-central portion of the building, and an automotive service garage in the southern and eastern portions of the building. The original portion of the building was constructed in approximately 1971, with additions completed in 1985 (drive-through service area) and 2008 (showroom expansion). The building is heated via natural gas rooftop HVAC units. The historic and continued use of this building as an automotive repair and service garage is considered to represent an APEC on the Phase I Property (APEC 3).

Storage Building

A smaller single storey commercial building, currently used for storage, is present in the western portion of the Phase I Property. This building features a poured concrete foundation, masonry block exterior finish, and a flat modified-bitumenous roof. The storage building has one basement level and is heated with a natural gas fired furnace.

Below Grade Structure and Underground Utilities

Based on public and private locates received in February 2025, subsurface structures and utilities present on the Phase I Property include sanitary and storm sewers, water lines, underground electrical wire, fibre optic cable, natural gas services, and buried Bell cable/conduit.

Water Bodies

No water bodies are present on the Phase I Property or within the Phase I Study Area. The nearest named water body with respect to the Phase I Property is the Nepean Creek, located approximately 2.2 km to the south of the Phase I Property at its closest point.

Areas of Natural Significance

A search for ANSI sites situated within the Phase I Study Area was conducted electronically via the Ontario Ministry of Natural Resources and Forestry (OMNRF) website as part of this assessment. A review of the available mapping information did not identify any ANSIs on the Phase I Property or within the Phase I Study Area.

The Phase I Property and general area receive full municipal services.

Well Records

A well record search was conducted on May 1, 2025 for all drilled wells associated with properties within 250 m of the Phase I Property. Two well records were identified on the Phase I Property, described below.

A monitoring well record was identified on the Phase I Property near the north property line, labelled “Baseline Road” with no municipal address, drilled in 2013. It is likely that this record was completed within the roadway allowance for geotechnical, hydrogeological, or environmental monitoring purposes.

A domestic water supply well record drilled in 1950 was identified in the southwest portion of the Phase I Property, to a depth of 60 feet. This well record likely coincides with the construction of the former residential dwelling in this portion of the Phase I Property.

A total of 32 off-site well records were identified in the Phase I Study Area, which include domestic drinking water wells and agricultural use wells drilled between 1950 and 1964, and monitoring wells drilled on nearby properties discussed elsewhere in this report. Based on the full municipal servicing available in the Phase I Study Area, domestic water wells are not considered to still be present.

A copy of the well records has been included in Appendix 2.

Neighbouring Land Use

An inspection of the neighbouring properties was conducted from publicly accessible areas at the time of the site visits. Land use adjacent to the Phase I Property was as follows:

- North: Baseline Road, followed by agricultural or other use land, and commercial use (government office buildings) to the northwest;
- South: Residential dwellings, followed by Eleanor Drive and residential dwellings, with some parkland;
- East: Institutional use land (church) followed by institutional, commercial, and residential use land.
- West: Merivale Road and commercial use land (multi-use building), followed by commercial use land (restaurants, retail, and some automotive service garages and a retail fuel outlet further west).

Land use within the Phase I Study Area consists of a mixture of agricultural or other use, parkland, residential use, commercial use, and institutional use.

Surrounding land use within the Phase I Study Area is presented on Drawing PE6468-2 – Surrounding Land Use Plan.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

Based on the results of the Phase I ESA completed for the Phase I Property, potentially contaminating activities (PCAs) identified on the Phase I Property were considered to result in 13 Areas of Potential Environmental Concern (APEC 1 through APEC 13) as presented in Table 2 in Section 7.2 Areas of Potential Environmental Concern. One off-site PCA was identified to result in an APEC on the Phase I Property (APEC 14).

Off-site PCAs not considered to represent APECs on the Phase I Property are summarized below:

Table 4: Off-site PCAs not considered to represent APECs on the Phase I Property			
ID#	PCA ID	PCA Description	Justification for Not Constituting an APEC on the Phase I Property
15	52	Former Automotive Service Garage	Separation distance (120 m); and cross-gradient orientation (west) with respect to the Phase I Property
16	52	Existing and Former Automotive Service Garage	Separation distance (85 m); and cross-gradient orientation (west) with respect to the Phase I Property
17	52	Existing and Former Automotive Service Garage	Separation distance (200 m); and down-gradient orientation (west) with respect to the Phase I Property
18	28	Former Retail Fuel Outlet	Separation distance (165 m); and cross-gradient orientation (west) with respect to the Phase I Property
19	28	Former Retail Fuel Outlet	Separation distance (85 m); and cross-gradient orientation (west) with respect to the Phase I Property

The locations of off-site PCAs are presented on Drawing PE6468-2 – Surrounding Land Use Plan.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I- ESA is considered to be sufficient to conclude that there are historical on and off-site PCAs that have resulted in APECs on the Phase I Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 REVIEW AND EVALUATION OF INFORMATION

8.1 Assessment

Paterson Group was retained by Zena Investment Corporation to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the property addressed 1200 Baseline Road, in the City of Ottawa, Ontario. The objective of this Phase I ESA was to research the past and current use of the site (Phase I Property) and 250 m study area (Phase I Study Area) and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the Phase I Property was historically used for agricultural purposes prior to the 1950s, when a portion of it was developed for residential use. The central and eastern portion of the Phase I Property was subsequently developed in the early 1970s for commercial use as an automotive dealership and service garage, with the western portion of the Phase I Property being incorporated into the commercial complex in approximately the early 1980s.

Fill material, imported during building construction and site grading is present on the site, and is considered to represent an APEC on the Phase I Property (APEC 1).

De-icing agents, applied seasonally for the purposes of vehicle and pedestrian safety, are considered likely to have been applied to paved portion of the Phase I Property (north portion of the Phase I Property) and areas used for construction storage. As such, the on-site application of road salt is considered to represent an APEC on the Phase I Property (APEC 2).

Automotive service garage activities on the Phase I Property were identified to represent multiple on-site PCAs representing APECs, including service garage activities themselves (APEC 3), and the presence of aboveground hydraulic hoists (APEC 4) the storage of oil, coolant, antifreeze, and waste in fixed aboveground

storage tanks (APECs 5 through 12). A pad-mounted transformer (APEC 13) was also identified on the Phase I Property.

Off-site PCAs identified within the Phase I Study Area include a former retail fuel outlet to the north of the Phase I Property, considered to represent an APEC on the Phase I Property (APEC 14). The remaining off-site PCAs were not considered to represent APECs on the Phase I Property due to the separation distance and/or downgradient or cross-gradient orientation with respect to the Phase I Property.

PCAs identified during this assessment are shown on Drawing PE6468-2 – Surrounding Land Use Plan.

Presently, the Phase I Property consists of a commercial automotive dealership and automotive service garage with operations occurring in a large complex in the eastern portion of the site, and a small storage building (former office/sales building) in the west part of the site, with the remainder of the site consisting of paved drive lanes, parking area, and landscaping.

The surrounding land use within the Phase I Study Area consists primarily of commercial use to the northwest to southwest, institutional use to the northeast, residential use and some parkland to the south and southeast, and agricultural use to the north. The present-day use of the neighbouring properties are not considered to pose an environmental concern to the Phase I Property.

8.2 Recommendations

Based on the findings of this assessment, **it is our opinion that a Phase II – Environmental Site Assessment will be required for the Phase I Property.**

9.0 STATEMENT OF LIMITATIONS

This Phase I – Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and CSA Z768-01 (as amended). The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I ESA are based on a review of readily available geological, historical, and regulatory information as well as a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as local, provincial, and federal agencies and was limited within the scope-of-work, time, and budget of the project herein.

Should any conditions be encountered at the Phase I Property and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Zena Investment Corporation. Permission and notification from Zena Investment Corporation and Paterson Group will be required prior to the release of this report to any other party.

Paterson Group Inc.



Jesse Andrechek, P.Eng., QP_{ESA}



Mark D'Arcy, P.Eng., QP_{ESA}



Report Distribution:

- ☐ Zena Investment Corporation
- ☐ Paterson Group Inc.

10.0 REFERENCES

Federal Records

- ☐ Natural Resources Canada: Air Photo Library
- ☐ Natural Resources Canada: The Atlas of Canada
- ☐ Geological Survey of Canada: Surficial and Subsurface Mapping
- ☐ Environment Canada: National Pollutant Release Inventory
- ☐ National Archives of Canada

Provincial Records

- ☐ MECP: Freedom of Information and Privacy Office
- ☐ MECP: Municipal Coal Gasification Plant Site Inventory, 1991
- ☐ MECP: Waste Disposal Site Inventory, 1991
- ☐ MECP: Brownfields Environmental Site Registry
- ☐ MECP: Water Well Inventory.
- ☐ MECP: Ontario PCB Waste Storage Site Inventory, 1991
- ☐ Office of Technical Standards and Safety Authority, Fuels Safety Branch
- ☐ Ministry of Natural Resources and Forestry Areas of Natural Significance
- ☐ Chapman, L.J., and Putnam, D.F., 1984: 'The Physiography of Southern Ontario, Third Edition', Ontario Geological Survey Special Volume 2

Municipal Records

- ☐ City of Ottawa: GeoOttawa
- ☐ City of Ottawa: Historical Land Use Inventory Database
- ☐ City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004

Local Information Sources

- ☐ Personal Interviews
- ☐ Survey Plan prepared by Stantec Inc., dated December 6, 2024.
- ☐ Previous Engineering Reports

Public Information Sources

- ☐ ERIS Database Report
- ☐ Google Earth
- ☐ Google Maps/Street View

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE6468-1 – SITE PLAN

DRAWING PE6468-2 – SURROUNDING LAND USE PLAN

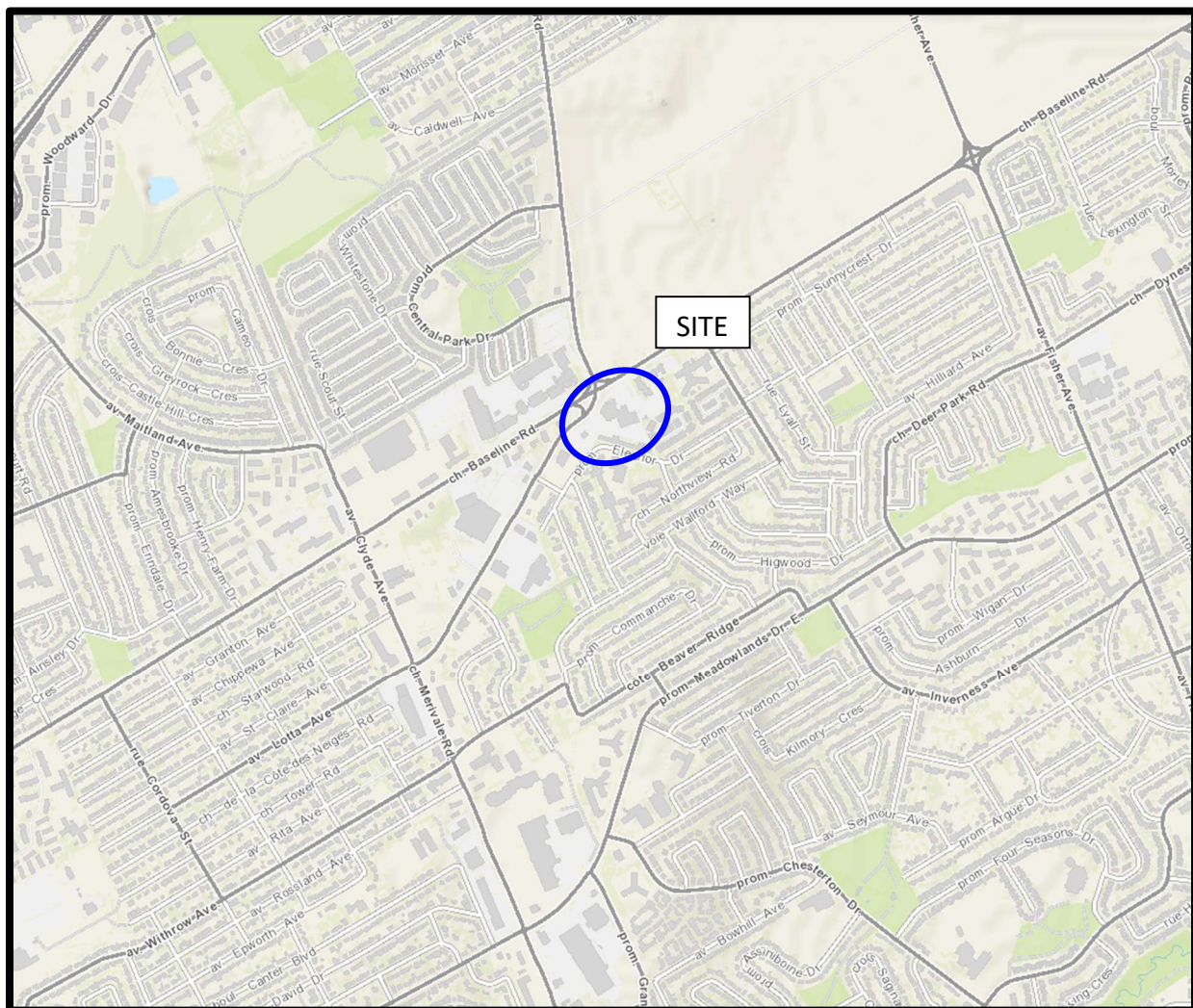


Figure 1
KEY PLAN

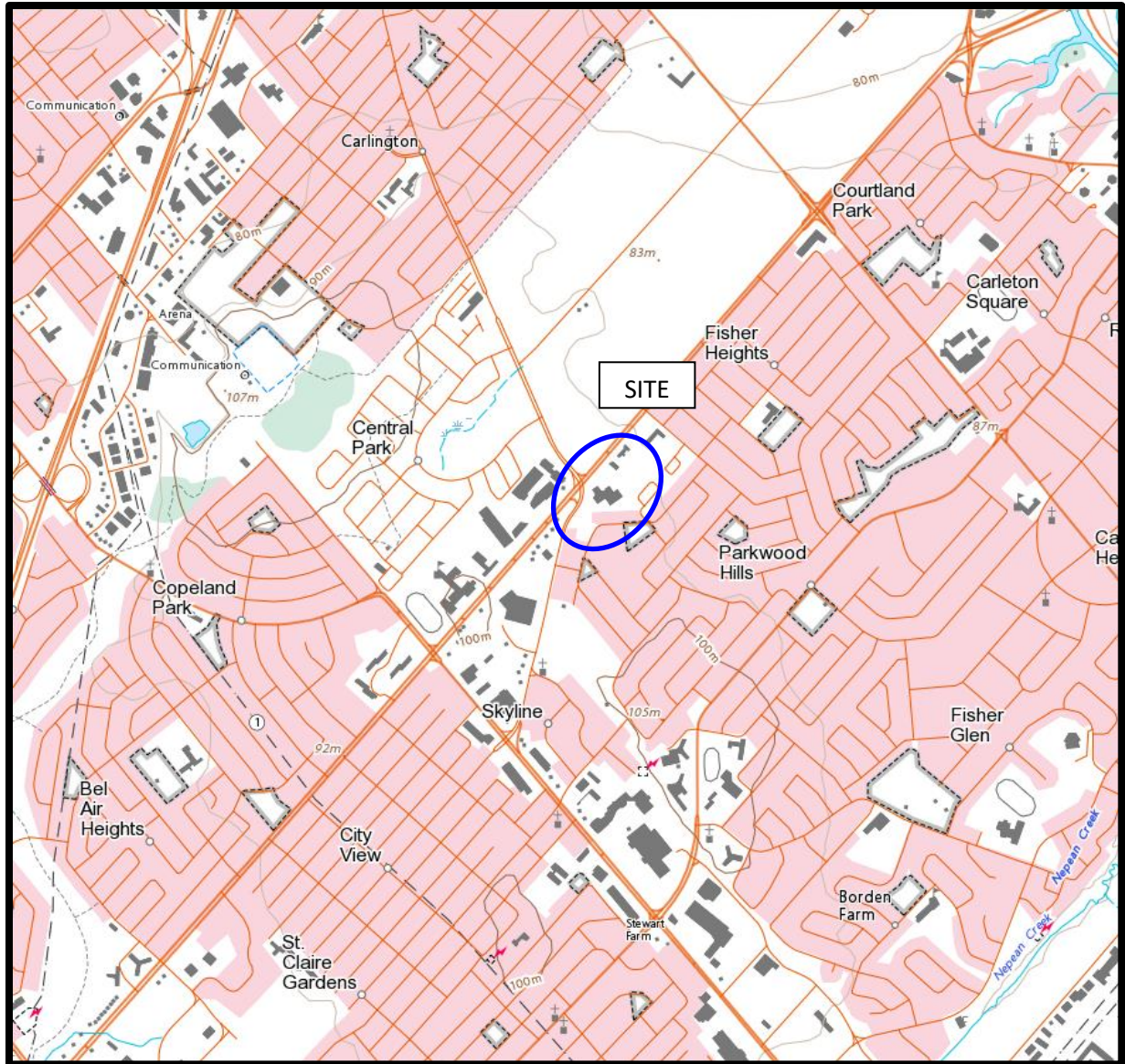
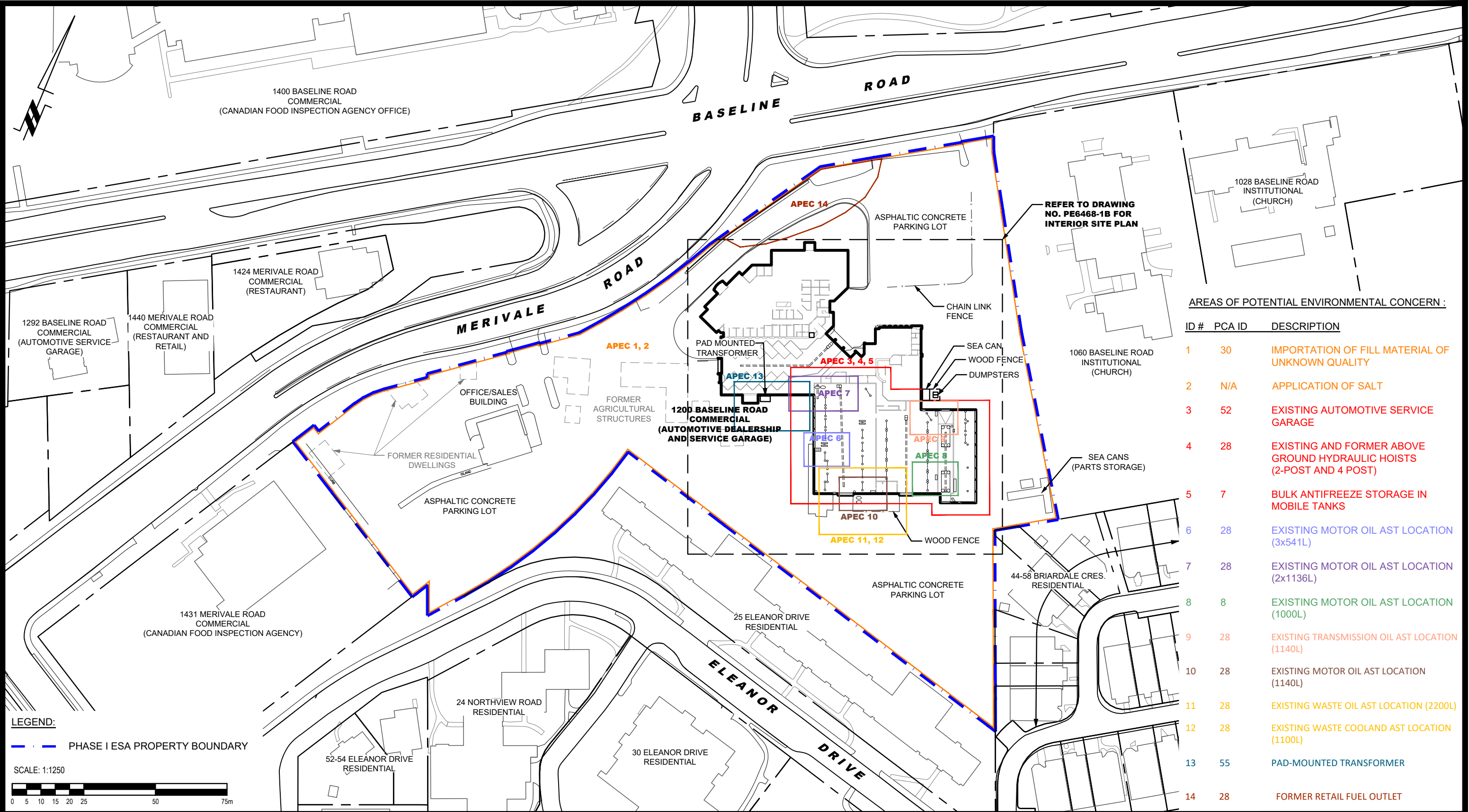


Figure 2
TOPOGRAPHIC PLAN



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN :

ID #	PCA ID	DESCRIPTION
1	30	IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY
2	N/A	APPLICATION OF SALT
3	52	EXISTING AUTOMOTIVE SERVICE GARAGE
4	28	EXISTING AND FORMER ABOVE GROUND HYDRAULIC HOISTS (2-POST AND 4 POST)
5	7	BULK ANTIFREEZE STORAGE IN MOBILE TANKS
6	28	EXISTING MOTOR OIL AST LOCATION (3x541L)
7	28	EXISTING MOTOR OIL AST LOCATION (2x1136L)
8	8	EXISTING MOTOR OIL AST LOCATION (1000L)
9	28	EXISTING TRANSMISSION OIL AST LOCATION (1140L)
10	28	EXISTING MOTOR OIL AST LOCATION (1140L)
11	28	EXISTING WASTE OIL AST LOCATION (2200L)
12	28	EXISTING WASTE COOLAND AST LOCATION (1100L)
13	55	PAD-MOUNTED TRANSFORMER
14	28	FORMER RETAIL FUEL OUTLET

LEGEND:
— · — PHASE I ESA PROPERTY BOUNDARY

SCALE: 1:1250

9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

ZENIA INVESTMENT CORPORATION

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

1200 BASELINE ROAD

OTTAWA, ONTARIO

Title:

SITE PLAN

Scale: 1:1250

Drawn by: ZS

Checked by: JA

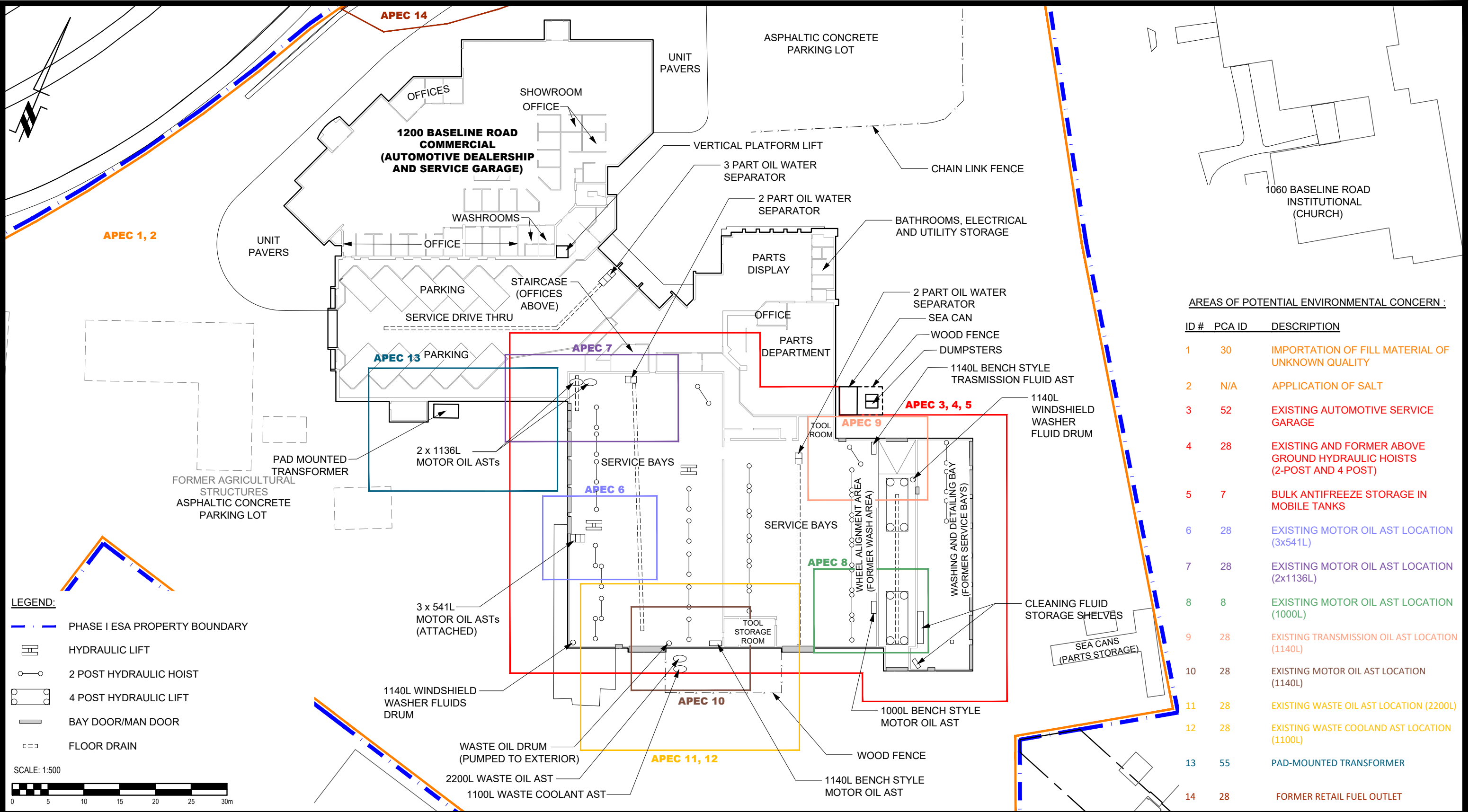
Approved by: MSD

Date: 11/2025

Report No.: PE6468-1

Dwg. No.: PE6468-1

Revision No.:



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN :

ID #	PCA ID	DESCRIPTION
1	30	IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY
2	N/A	APPLICATION OF SALT
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9	28	EXISTING TRANSMISSION OIL AST LOCATION (1140L)
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12	28	EXISTING WASTE COOLANT AST LOCATION (1100L)
13	55	PAD-MOUNTED TRANSFORMER
14	28	FORMER RETAIL FUEL OUTLET



9 AURIGA DRIVE
OTTAWA, ON
K2E 7T9
TEL: (613) 226-7381

NO.	REVISIONS	DATE	INITIAL

ZENA INVESTMENT CORPORATION

PHASE I - ENVIRONMENTAL SITE ASSESSMENT

1200 BASELINE ROAD

OTTAWA, ONTARIO

Title: INTERIOR SITE PLAN

Scale:	1:500	Date:	04/2025
Drawn by:	ZS	Report No.:	PE6468-1
Checked by:	JA	Dwg. No.:	PE6468-1B
Approved by:	MSD	Revision No.:	



PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

POTENTIALLY CONTAMINATING ACTIVITIES :

ID #	PCA ID	DESCRIPTION
1	30	IMPORTATION OF FILL MATERIAL OF UNKNOWN QUALITY
2	N/A	APPLICATION OF SALT
3	52	EXISTING AUTOMOTIVE SERVICE GARAGE
4	28	EXISTING AND FORMER ABOVE GROUND HYDRAULIC HOISTS (2-POST AND 4 POST)
5	7	BULK ANTIFREEZE STORAGE IN MOBILE TANKS
6	28	EXISTING MOTOR OIL AST LOCATION (3x541L)
7	28	EXISTING MOTOR OIL AST LOCATION (2x1136L)
8	8	EXISTING MOTOR OIL AST LOCATION (1000L)
9	28	EXISTING TRANSMISSION OIL AST LOCATION (1140L)
10	28	EXISTING MOTOR OIL AST LOCATION (1140L)
11	28	EXISTING WASTE OIL AST LOCATION (2200L)
12	28	EXISTING WASTE COOLAND AST LOCATION (1100L)
13	55	PCB CONTAINING PAD-MOUNTED TRANSFORMER
14	28	FORMER RETAIL FUEL OUTLET
15	52	FORMER AUTOMOTIVE SERVICE GARAGE
16	52	EXISTING AND FORMER AUTOMOTIVE SERVICE GARAGE
17	52	EXISTING AND FORMER AUTOMOTIVE SERVICE GARAGE
18	28	FORMER RETAIL FUEL OUTLET
19	29	FORMER RETAIL FUEL OUTLET

LEGEND:

— PHASE I ESA PROPERTY BOUNDARY

SCALE: 1:4000

 9 AURIGA DRIVE OTTAWA, ON K2E 7T9 TEL: (613) 226-7381					ZENA INVESTMENT CORPORATION		Scale:	1:4000	Date:	11/2025
					PHASE I - ENVIRONMENTAL SITE ASSESSMENT		Drawn by:	ZS	Report No.:	PE6468-1
					1200 BASELINE ROAD		Checked by:	JA	Dwg. No.:	PE6468-2
					OTTAWA, ONTARIO		Approved by:	MSD	Revision No.:	
	NO.	REVISIONS	DATE	INITIAL	Title:					

APPENDIX 1

CHAIN OF TITLE

SURVEY PLAN

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



Read Abstracts Limited

150 Isabella Street, Suite 1104, Ottawa, Ontario K1S 1V7

Email: search@readsearch.com

Tel.: 613-236-0664

Fax: 613-236-3677

ENVIRONMENTAL SEARCH

BRIEF DESCRIPTION OF LAND:

1200 Baseline Rd., Ottawa, ON

PART LOTS 13, 14, 15, PL 30; PT BLK E, PL 592106

PIN: 04682-0003

LAST REGISTERED OWNER: ZENA INVESTMENT CORPORATION

CHAIN OF TITLE:

Lot 13

Patent NP6090 registered Nov 12, 1878
From Crown to Richard Clark

Deed NP6091 registered Nov 12, 1878
From Richard Clark to James Clark

Deed NP16713 registered Nov 9, 1894
From estate of James Clark to James Clark

Deed NP23480 registered Oct 28, 1910
From James Clark to Frank Fear

Deed NP30496 registered Jun 15, 1916
From estate of Frank Fear to Mina Fear

Deed NP30851 registered Oct 1, 1924
From Mina Fear to John Marshall

Deed NP44694 registered Apr 16, 1935
From estate of John Marshall to Mary Marshall

Deed 500997 registered May 27, 1952
From estate of Mary Marshall to Duncan McSmith

Deed 462188 registered Jul 4, 1963
From Duncan McSmith to Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw" is our best guess)

Deed 462129 registered Jul 4, 1963
From Loblaw Properties Co. Ltd to Morley Grosky

Deed 483197 registered Sep 15, 1964
From Morley Grosky to Minto Construction Co. Limited

Deed 570618 registered Jan 23, 1970
From Minto Construction Co. Limited to Myers Motors Co. Ltd.

Deed 570619 registered Jan 23, 1970
From Minto Construction Co. Limited to Myers Motors Co. Ltd.

Deed 590371 registered May 3, 1971
From Myers Motors Co. Ltd. To Township of Nepean

Deed 605791 registered Feb 4, 1972
From Myers Motors Co. Ltd. to Myer Chev-Olds Cadillac Limited

Deed N562457 registered Jan 7, 1991
From City of Nepean to Zena Investments Corporation

Lot 14

Patent dated Aug 9, 1873
To David West

Deed NP3016 registered Sep 11, 1874
From David West to Thomas Shillington

Deed NP3429 registered Apr 5, 1875
From Thomas Shillington to Richard Taylor

Deed NP7754 registered May 1, 1882

From Richard Taylor to Henry Taylor

Deed NP15101 registered Dec 18, 1890
From estate of Henry Taylor to Emily West

Deed NP15153 registered Jan 2, 1891
From Emily West to Thomas Marshall

Deed NP44694 registered Apr 16, 1935
From estate of Thomas Marshall to Mary Marshall

Deed NPP50103 registered Par 16, 1943
From Mary Marshall to Clarence Marshall

Deed 329006 registered Dec 31, 1954
From Clarence Marshall to Duncan McSmith

Deed 462188 registered Jul 4, 1963
From Duncan McSmith to Loblaw Properties Co. Ltd (note the abstracts are very poor. "Loblaw"
is our best guess)

Deed 462129 registered Jul 4, 1963
From Loblaw Properties Co. Ltd to Morley Grosky

Deed 483197 registered Sep 15, 1964
From Morley Grosky to Minto Construction Co. Limited

Deed 570618 registered Jan 23, 1970
From Minto Construction Co. Limited to Myers Motors Co. Ltd.

Deed 570619 registered Jan 23, 1970
From Minto Construction Co. Limited to Myers Motors Co. Ltd.

Deed 605791 registered Feb 4, 1972
From Myers Motors Co. Ltd. to Myers Chev-Olds Cadillac Limited

Correcting Deed NS176881 registered Jan 2, 1983
From Clarence Marshall to Myers Leasing Services Limited

Lot 15

Deed NP3029 registered Sep 18, 1874
From David West to Alexander Labeau

Deed NP4580 registered Jun 19, 1876
From Alexander Labeau to David West

Deed NP9403 registered Aug 18, 1883
From David West to Alexander Labeau

Deed NP46717 registered May 25, 1939
From estate of Alexander Labeau to Ernest Bullman

Deed NP52377 registered Dec 29, 1947
From Ernest Bullman to Burris Bullman

Deed 342223 registered Jan 19, 1952
From Burris Bulman to Burris and Barabara Bullman

Deed 469672 registered Dec 2, 1963
From Burris and Barabara Bullman to County of Carleton

Deed 478128 registered Jun 5, 1964
From Burris and Barabara Bullman to County of Carleton

Deed 589564 registered Apr 15, 1971
From estate of Burris Bullman to Stanley Levine

Deed 652697 registered May 9, 1974
From Stanley Levine to Zeev and Sara Vered

Deed NS132856 registered Oct 6, 1981
From RMOC to William Burrows

Deed NS149720 registered May 5, 1982
From Zeev and Sara Vered to William Burrows

Deed NS185816 registered Apr 7, 1983
From William Burrows to Myers Leasing Services Limited

Block E, Plan 592106 (Part of Lots 13 and 14)

Plan 592106 registered Jun 7, 1971
By Minto Construction Limited
Block E dedicated as road by Plan

Assumption 674383 registered Jul 21, 1975
To the Crown

Deed NS112624 registered Mar 25, 1981
From the Crown to Craig Callan-Jones

Deed NS185817 registered Apr 7, 1983
From Craig Callan-Jones to Myers Leasing Services Limited

All – PIN 0003

Myers changed their name/amalgamated to ZENA INVESTMENT CORPORATION

**TOPOGRAPHIC PLAN OF
PART OF LOTS 13, 14 & 15
AND PART OF LOT 12
REGISTERED PLAN 30
AND PART OF BLOCK E
REGISTERED PLAN 592106
CITY OF OTTAWA**

METRIC CONVERSION
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE
CONVERTED TO FEET BY DIVIDING BY 0.3048

FOR BEARING COMPARISONS A ROTATION OF 00°32'50" COUNTER
CLOCKWISE HAS BEEN APPLIED TO THE BEARINGS ON PL. P1 & P2

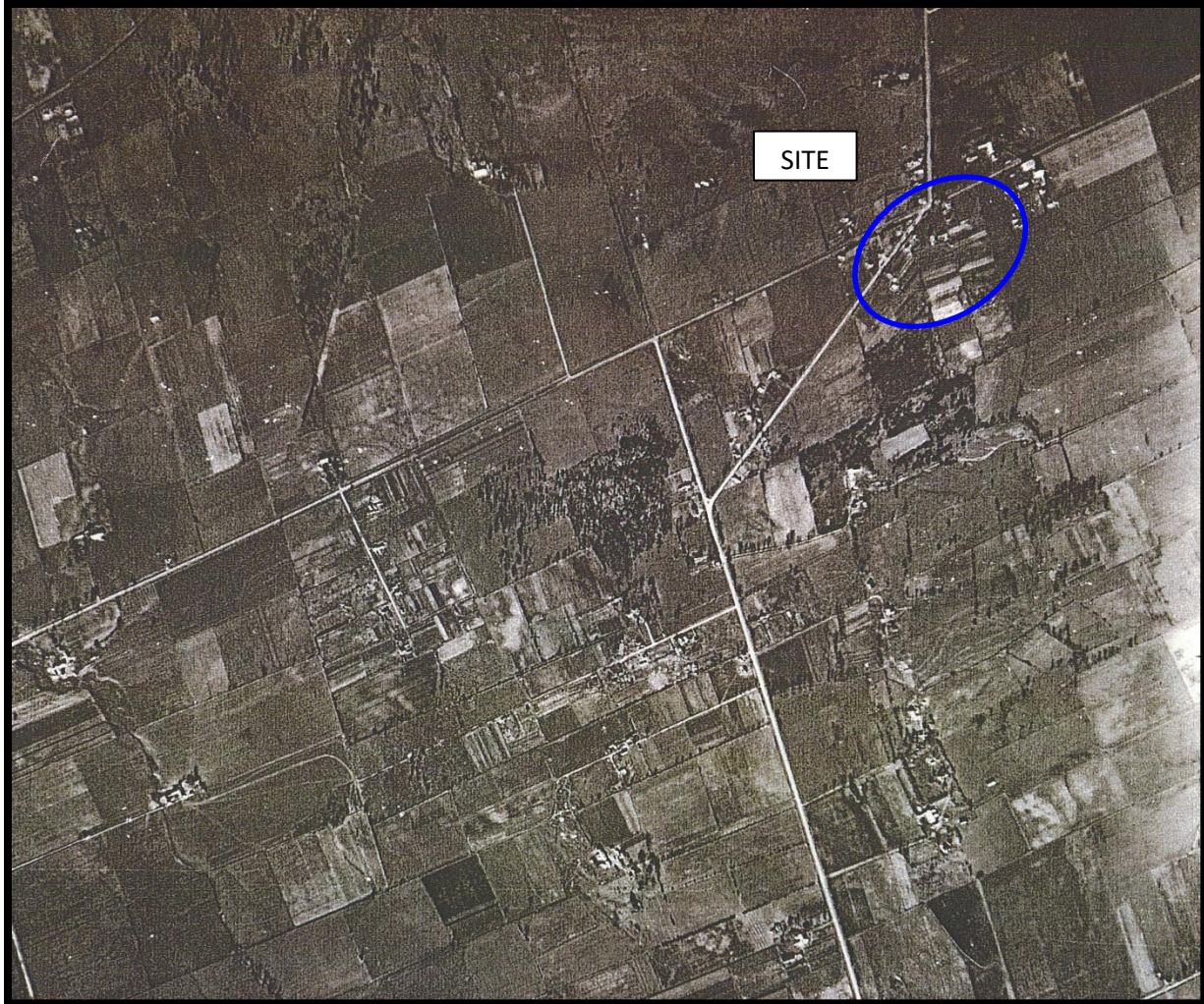
LOCATION OF SITE BENCHMARKS AS SHOWN HEREON
CONTOURS ARE TO 0.20 METRES

SURVEYOR'S CERTIFICATE
I CERTIFY THAT :
1. THE FIELD SURVEY WAS COMPLETED ON THE 6th DAY OF DECEMBER , 2024.

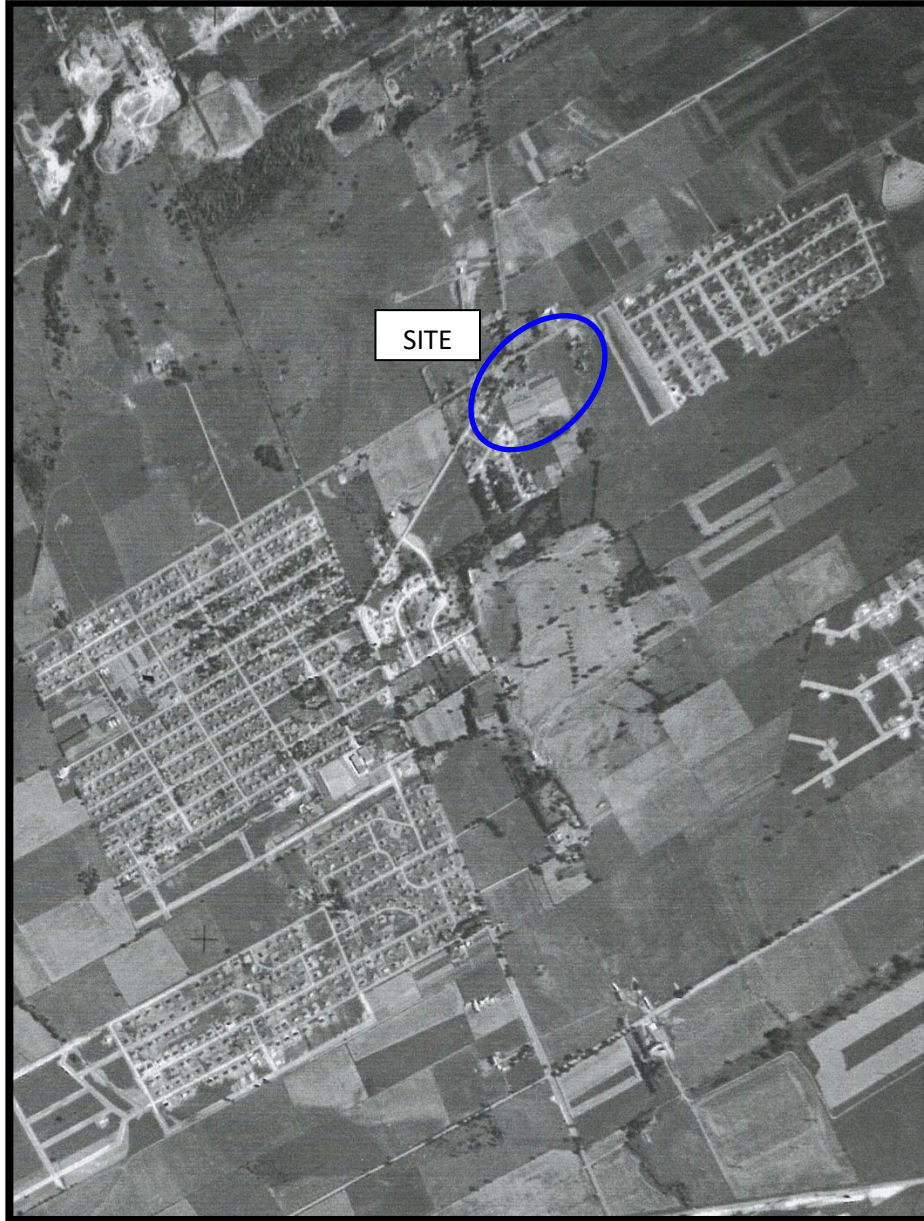
DATE _____

BRIAN J. WEBSTER
ONTARIO LAND SURVEYOR

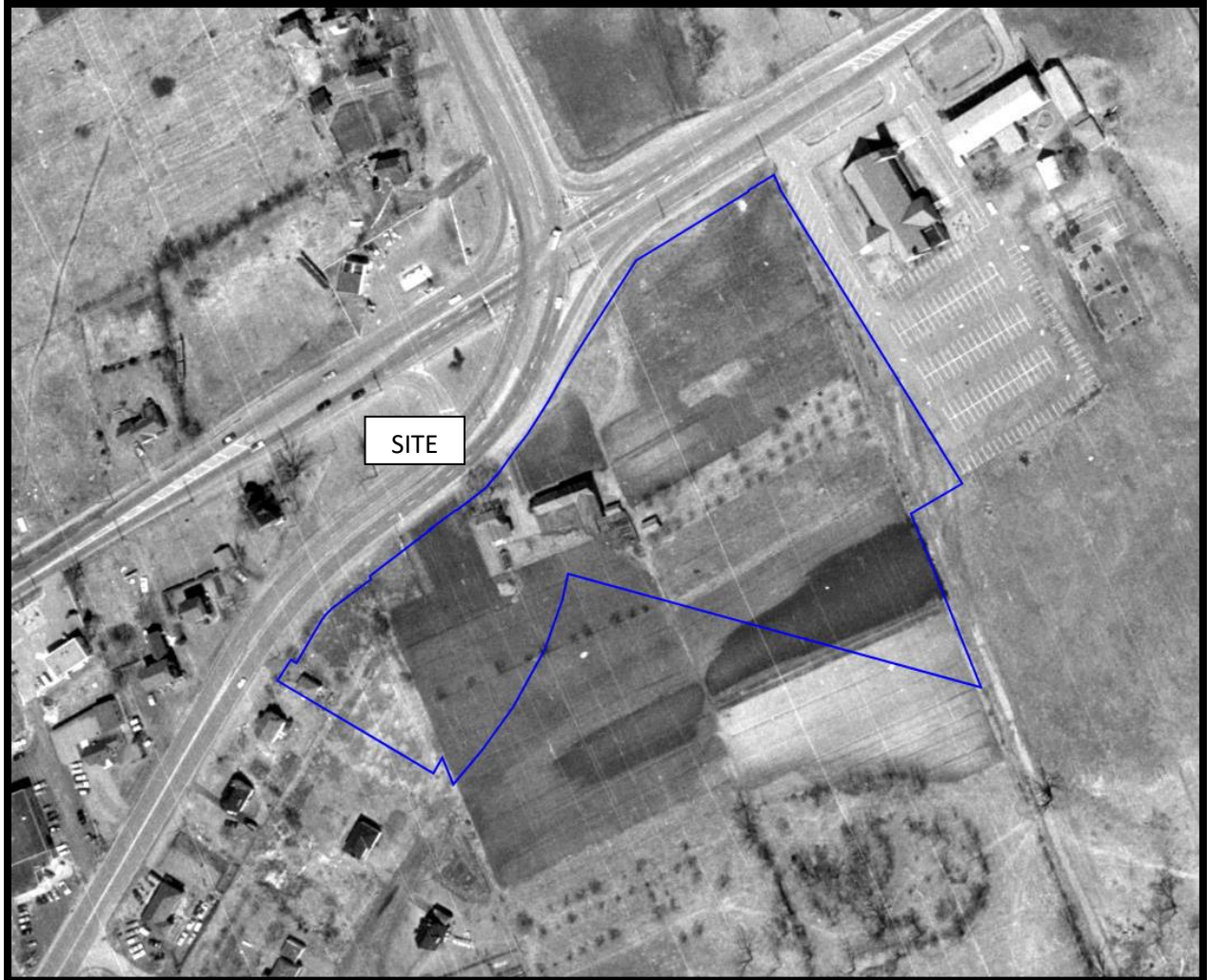
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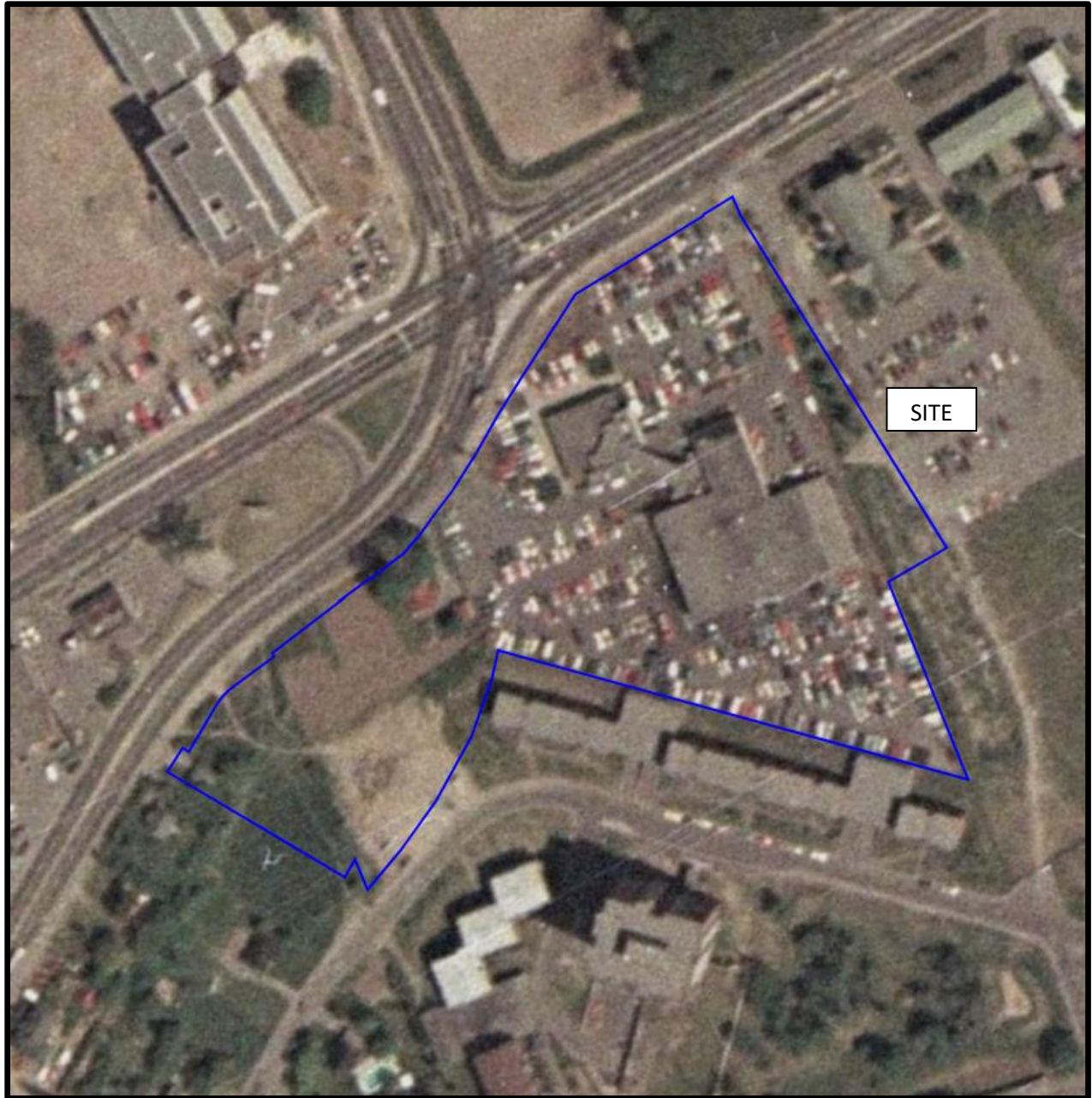
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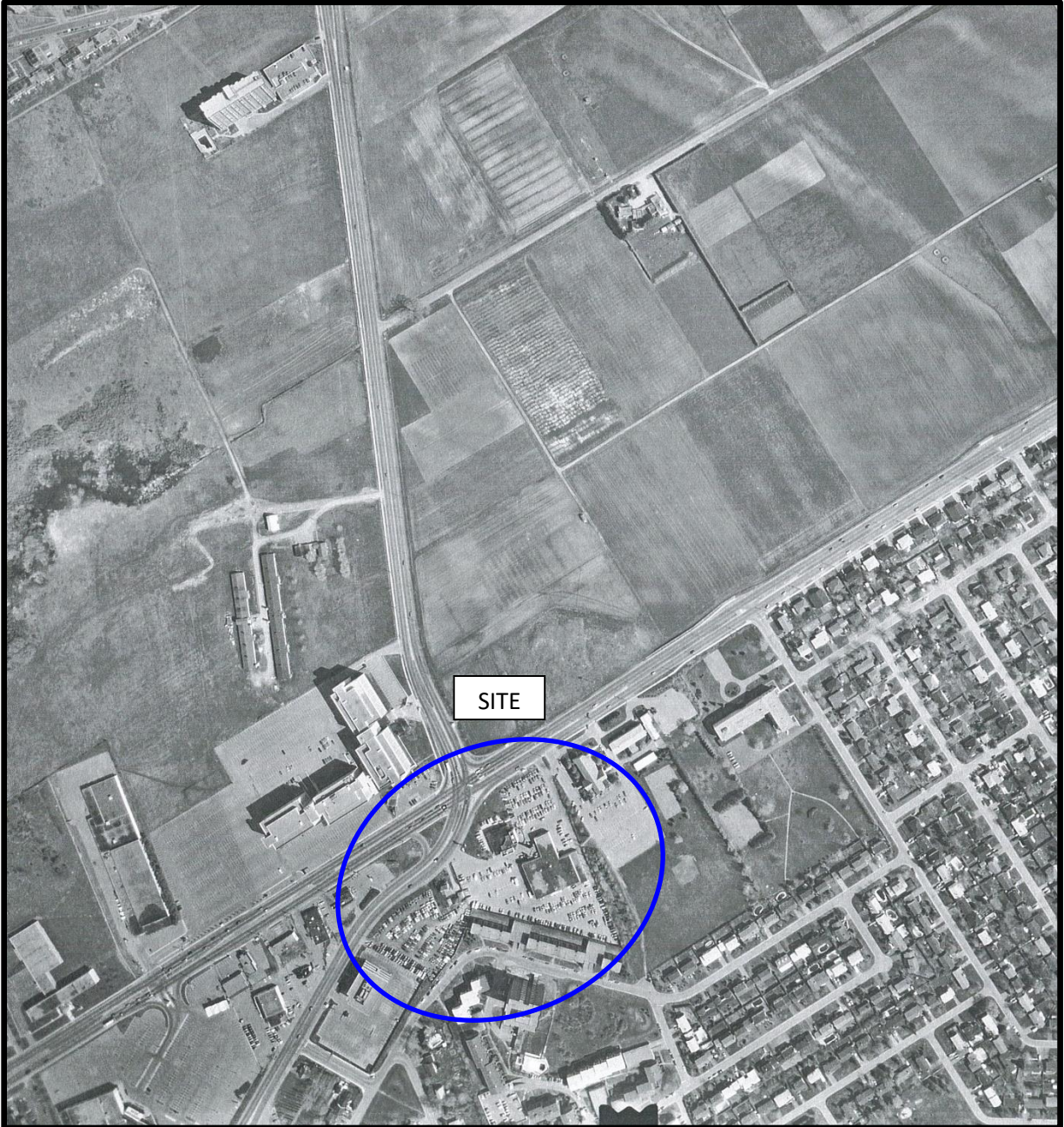
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1955



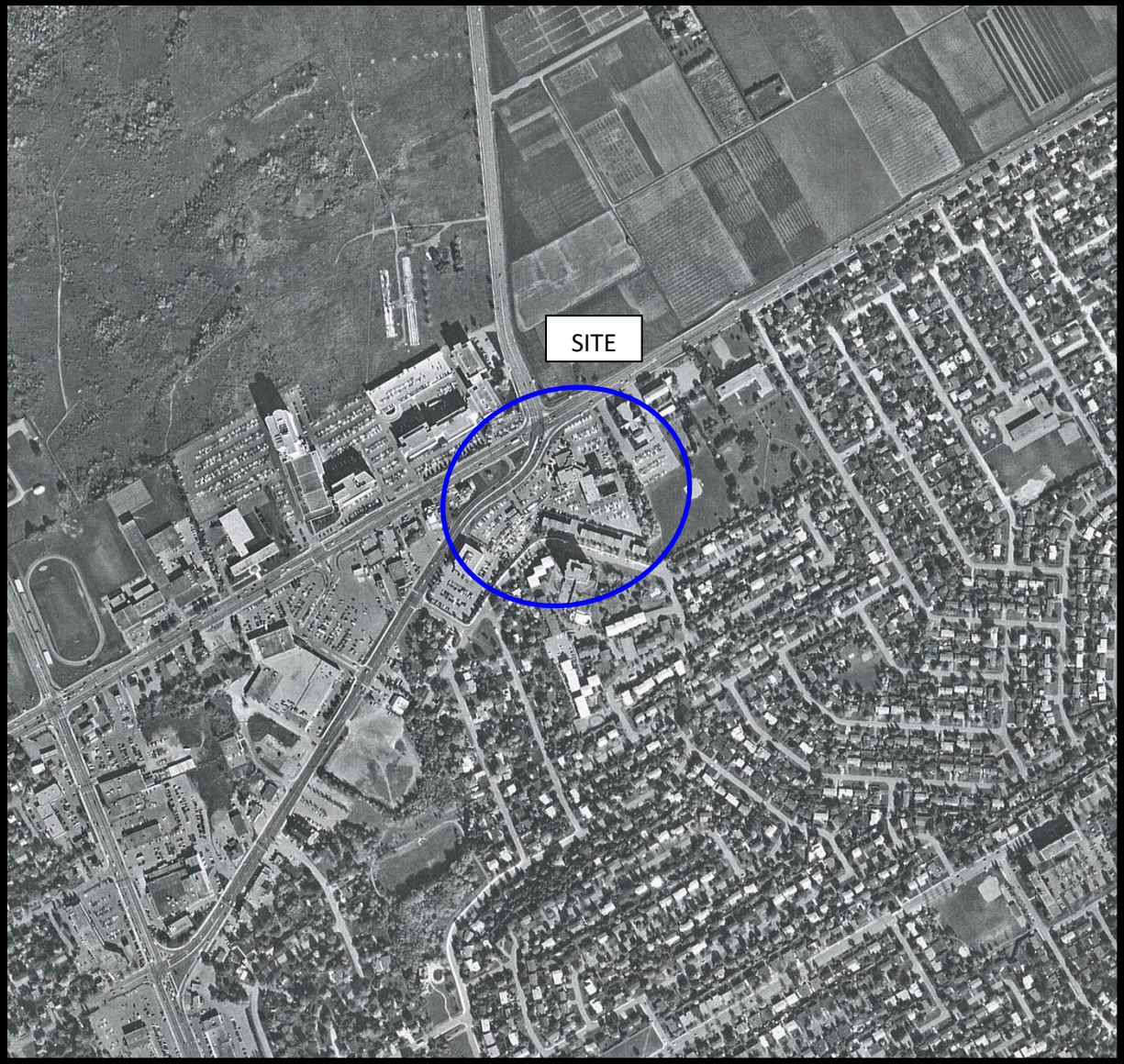
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1965



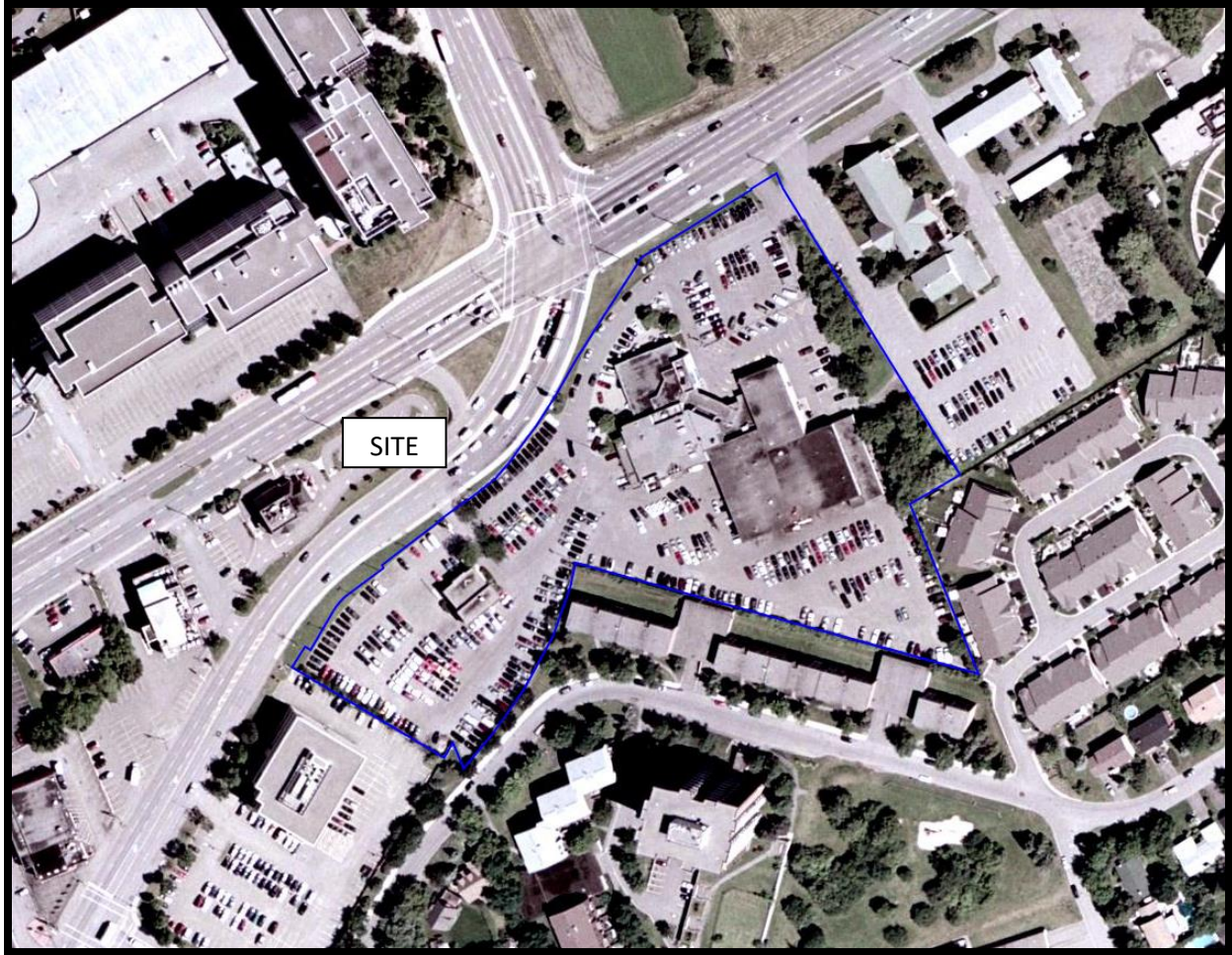
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1976



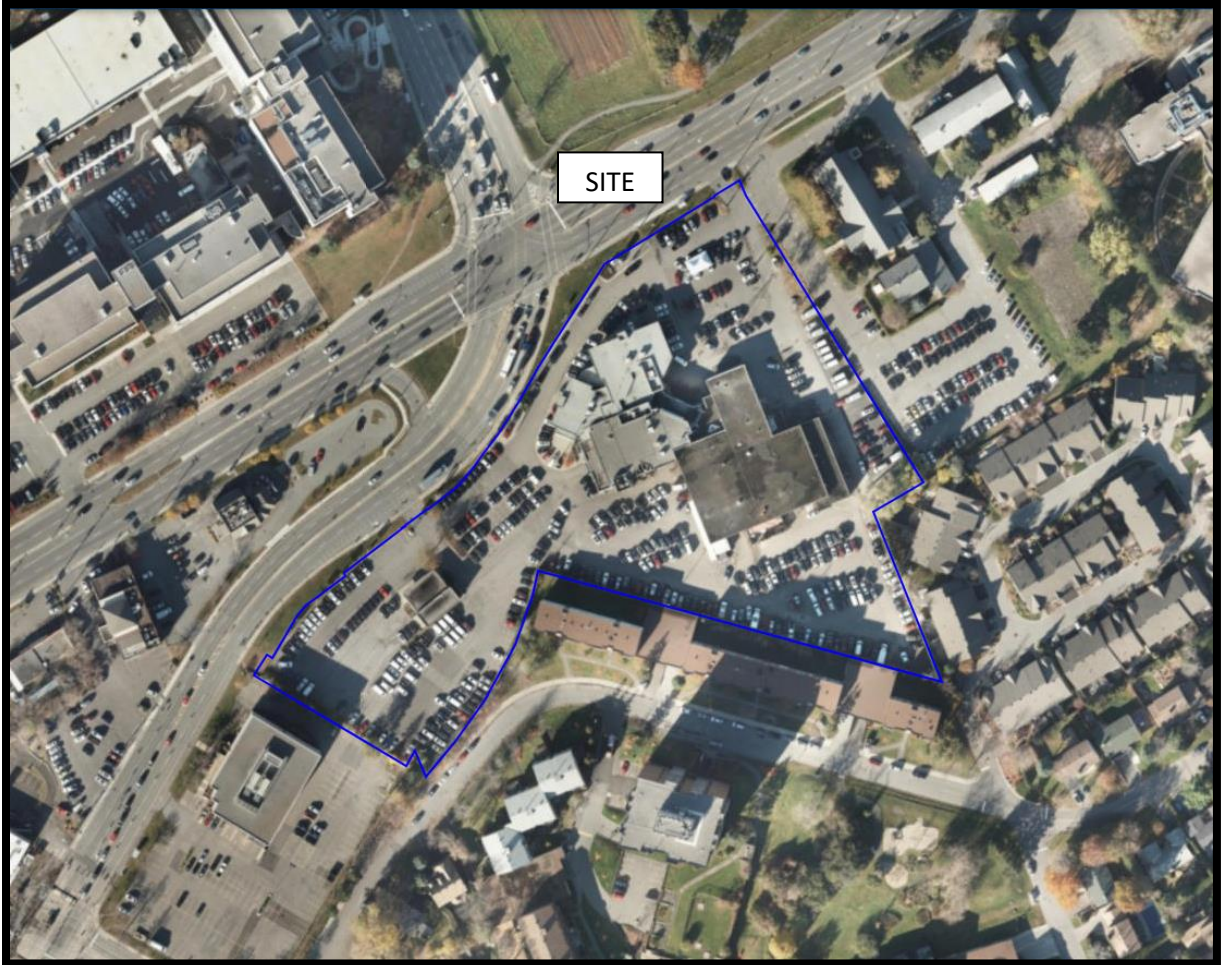
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1984



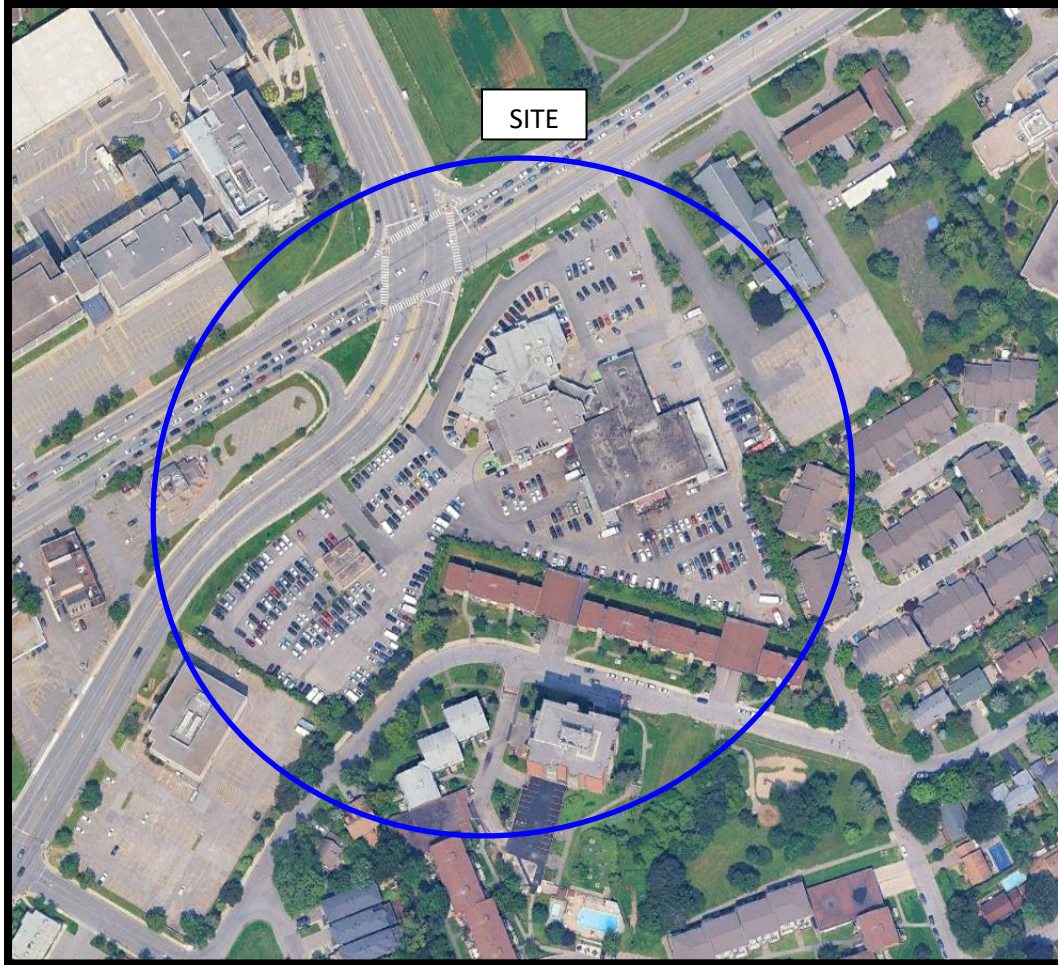
AERIAL PHOTOGRAPH
1994



AERIAL PHOTOGRAPH
2005



AERIAL PHOTOGRAPH
2015



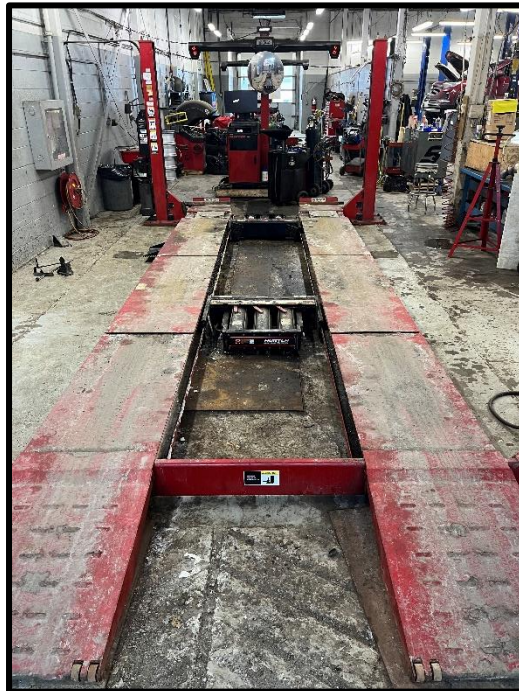
AERIAL PHOTOGRAPH 2024

Site Photographs

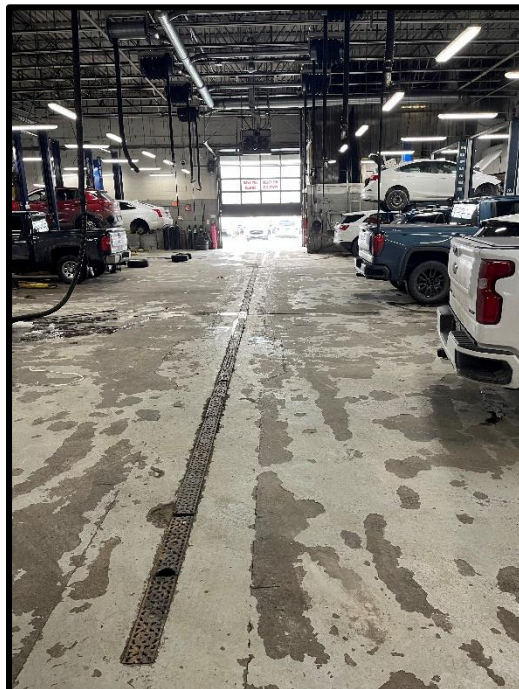
PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 1: A 4-post hydraulic hoist in the northeast portion of the service bay area.



Photograph 2: View of the central service bay area, facing south.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 3: View of the interior waste oil drum in the southern portion of the service bay area.



Photograph 4: View of the easternmost bay doors.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 5: View of the exterior waste oil and waste coolant ASTs.



Photograph 6: View of the office/storage building in the southwest portion of the site.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 7: View of the eastern elevation of the dealership building .



Photograph 8: View of the northern elevation and main entrance of the dealership building .

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 9: View of the interior of the westernmost service bays, facing north.



Photograph 10: View of the service drive through parking area.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 11: View of the bench style transmission fluid AST.



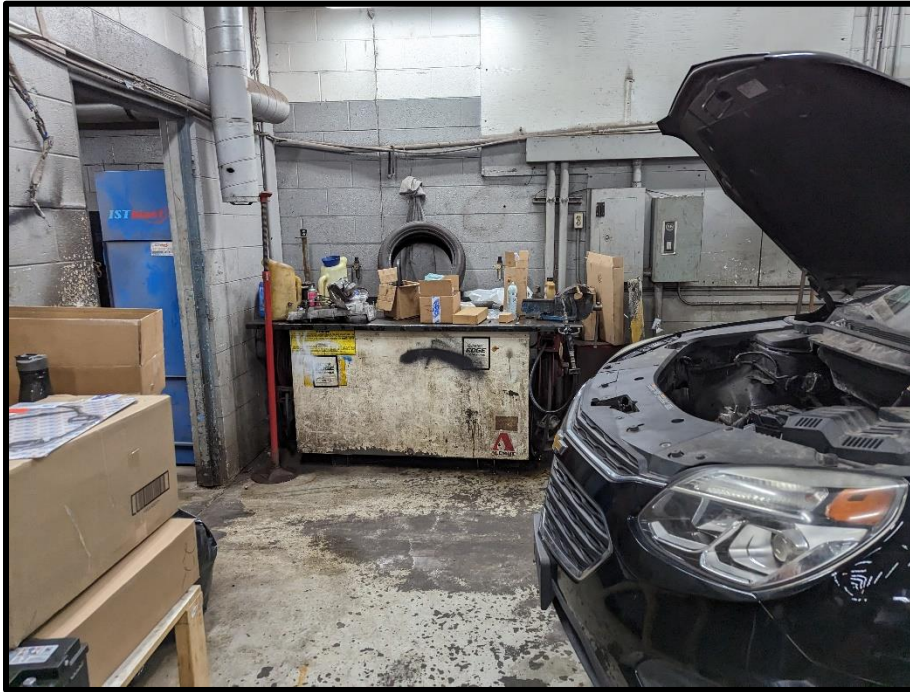
Photograph 12: View of the eastern bench style motor oil AST.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 13: View of the western bench style motor oil AST.



Photograph 14: View of the 3x attached motor oil ASTs along the western building face.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 15: View of the western service bays facing north.



Photograph 16: View of the 2x motor oil ASTs in the northwest corner of the service bays.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 17: View of the western service bay doors.



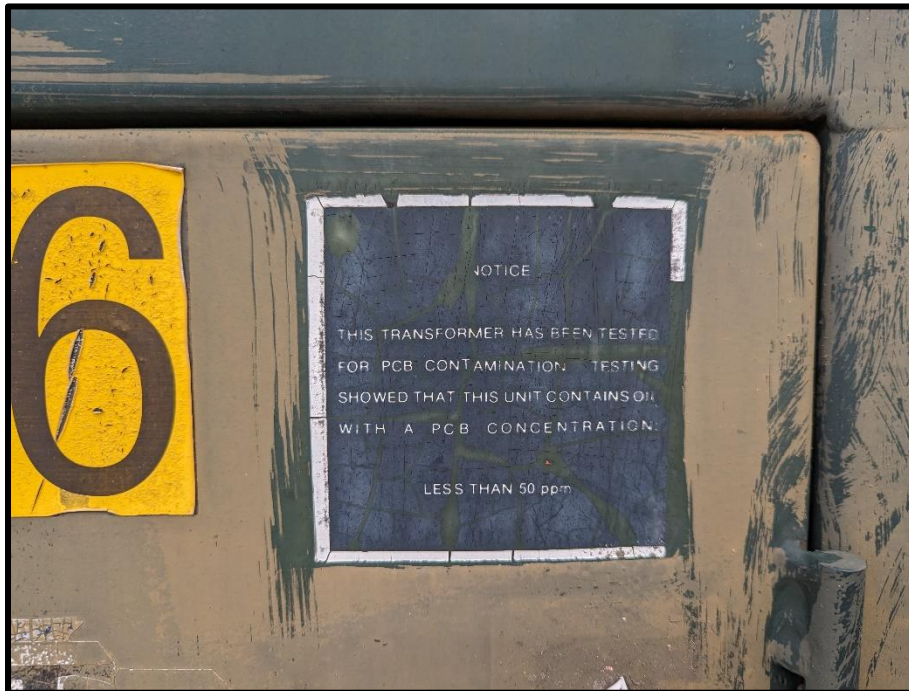
Photograph 18: View of the exterior pad mounted transformer.

Site Photographs

PE6468

1200 Baseline Road, Ottawa, Ontario

February 25, 2025



Photograph 19: View of the notice posted on the exterior transformer indicating the presence or former presence of PCB containing oil.

APPENDIX 2

TSSA CORRESPONDANCE

MECP WELL RECORDS

MECP FOI

CITY OF OTTAWA HLUI

ERIS REPORT

Jesse Andrechek

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: April 28, 2025 10:21 AM
To: Jesse Andrechek
Subject: RE: Search Records Request: PE6468

External Email: Do not click on links or open attachments unless you trust the sender.

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [How to Submit a Public Information Request \(tssa.org\)](#) for instructions.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationsservices@tssa.org.

Kind regards,



Aleena Tahir | Public Information & Records Agent

Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel: +1 416-734-3546 | E-Mail: ATahir@tssa.org
www.tssa.org



From: Jesse Andrechek

<JAndrechek@patersongroup.ca>

Sent: April 28, 2025 9:14 AM

To: Public Information Services <publicinformationsservices@tssa.org>

Subject: Search Records Request: PE6468

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

Could you please complete a search of your records for underground/aboveground storage tanks, historical spills or other incidents/infractions for the following addresses in Ottawa (Nepean), ON:

Baseline Road: 1200, 1032, 1028, 1339, 1270, 1280

Merivale Road: 1400, 1424

Fisher Avenue: 1200

Eleanor Drive: 25

Thank you,

Best regards,

Jesse Andrechek, P.Eng., QP_{ESA}



JESSE ANDRECHEK, P.Eng., QP_{ESA}
PROJECT MANAGER - ENVIRONMENTAL

TEL: (613) 226-7381

9 AURIGA DRIVE
OTTAWA ON K2E 7T9

patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

NEW OFFICE OPEN IN THE GREATER TORONTO AREA WITH OUR EXPANSIVE LIST OF SERVICES NOW AVAILABLE!

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

ontario  (<https://www.ontario.ca/page/government-ontario>)

Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the Open Data catalogue (<https://data.ontario.ca/dataset/well-records>) .



[Go Back to Map](#)

Well ID

Well ID Number: 7207627

Well Audit Number: Z173592

Well Tag Number: A149945

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	BASELINE ROAD
Township	NEPEAN TOWNSHIP

Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 442749.00 Northing: 5023703.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	GRVL		LOOS	0 m	.61 m

GREY	LMSN	LYRD	HARD	.61 m	12.1 9 m
------	------	------	------	----------	-------------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed	
0 m	8.84 m	BENTONITE		
8.89 m	12.19 m	FILTER SAND		

Method of Construction & Well Use

Method of Construction	Well Use	
Air Percussion		
	Monitoring and Test Hole	

Status of Well

Monitoring and Test Hole

Construction Record - Casing

--

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	9.14 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	9.14 m	12.19 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was	
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	

Duration of Pumping	
Final water level	
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	
Disinfected?	

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	

5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind	

--	--	--

Hole Diameter

Depth From	Depth To	Diameter	
0 m	1.52 m	11.45 cm	
1.52 m	12.19 m	7.62 cm	

Audit Number: Z173592**Date Well Completed:** August 07, 2013**Date Well Record Received by MOE:** September 12, 2013**Related**

How to use a Ministry of the Environment map (<https://www.ontario.ca/page/how-use-ministry-environment-map#wells>)

Technical documentation: Metadata record (<https://data.ontario.ca/dataset/well-records/resource/3031344e-e3f2-48d5-888c-c1deadfd2f77>)

Updated: January 10, 2024

Published: March 20, 2014

FORM 5

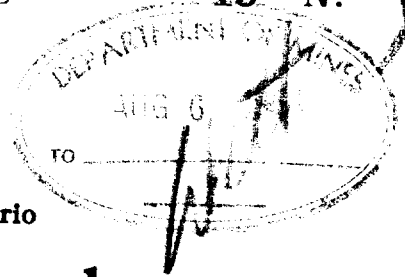
UTM 18 442585E
5R 50231310N

Elev. 4R 0315
Bideau Front
Basin 25



31G5b

15 No 1527



The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

Lot-35

p, Village, Town or City... No near
Town or City... City...
s... St. Clair Gardens

Date Completed... May 24/54... Cost of Well (excluding pump)...

Pipe and Casing Record

Pumping Test

Casing diameter(s)...	4"	Date...	May 24
Length(s) of casing(s)...	32'	Static level...	30'
Type of screen...		Pumping level...	45'
Length of screen...		Pumping rate...	300 GPH
Distance from top of screen to ground level...		Duration of test...	1 hr
Is well a gravel-wall type?		Distance from cylinder or bowls to ground level...	

Water Record

Kind (fresh or mineral)...	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur, etc.)...			
Appearance (clear, cloudy, coloured)...			
For what purpose(s) is the water to be used?...	100'	good	70'
How far is well from possible source of contamination?...			
What is the source of contamination?...			
Enclose a copy of any mineral analysis that has been made of water...			

Well Log

Overburden and Bedrock Record

From	To
0 ft.	...ft.

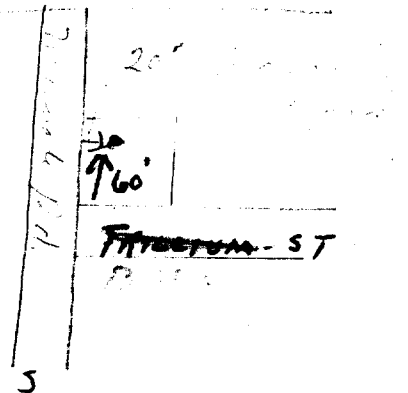
Boulder clay
gravel
Limestone

1	10'
10'	15'
15'	100'

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

no? subd lot 1



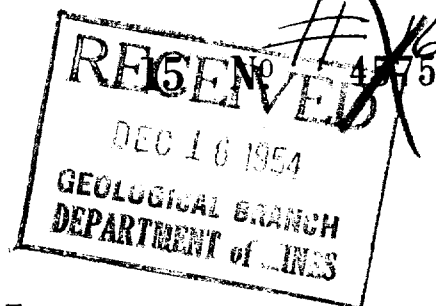
Situation: Is well on upland, in valley, or on hillside?... hillside
Drilling Firm... M. M. Meagher
Address... B. Antenna Rd.
Name of Driller... M. M. Meagher
Date... May 25/54
Licence Number... 171
Signature of Licensee... M. M. Meagher

Lot-35



31G5b

The Water-well Drillers Act, 1954
Department of Mines



Water-Well Record

County or Territorial District.....*Leavelton*.....Township, ~~Village, Town or City~~.....*Nepean*.....

Village, Town or City) Eleanor Hise

Address City View P. O. Ont.

(day)

(month)

(year)

Pipe and Casing Record

Pumping Test

Casing diameter(s)	4"	Static level	14'
Length(s)	18'	Pumping rate	300 g. p. hr.
Type of screen		Pumping level	15'
Length of screen		Duration of test	1/2

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

Residential

Is water clear or cloudy?.....*clear*.....

clear

Is well on upland, in valley, or on hillside? upland

upland

Drilling firm Walter J. King Ltd

Walter J. King Ltd

Address 44 Kemper

44. Computer

Name of Driller W. L. King

W. I. King

Address 44 Remington

44 Kempter

Licence Number.....733.....

733

I certify that the foregoing
statements of fact are true.

Date. Oct 22/54 W. J. Rung

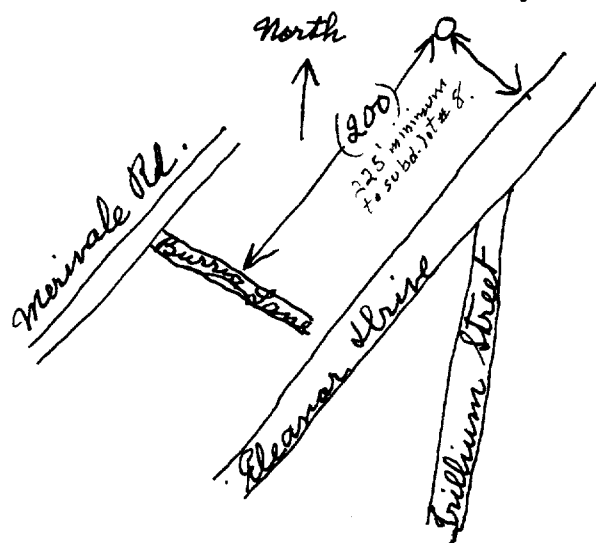
Date. Oct 22/54.

W. J. Kunz

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Subd. lot #8.

Lot. 35.



31G5b

RECEIVED
15 No.
DEC 16 1954
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

4578

The Water-well Drillers Act, 1954
Department of Mines

Water-Well Record

County or Territorial District Carleton Township, ~~Village, Town or City~~ Nepean
 Village, Town or City) Grillium St.
 Address 1553 Artona

(day)

(month)

(year)

Pipe and Casing Record

Pumping Test

Casing diameter(s)	4"	Static level	15'
Length(s)	27'	Pumping rate	300 g. per hr.
Type of screen		Pumping level	15'
Length of screen		Duration of test	1/2

Well Log

Water Record

[illegible]

For what purpose(s) is the water to be used?

Residential

Is water clear or cloudy?.....clear.....

clear

Is well on upland, in valley, or on hillside? upland

upland

Drilling firm Walter J. King Ltd

Walter J. King Ltd

Address 44 Kemister St.

44 Kemper St.

Name of Driller W. J. King

W. J. King

Address 44 Hempster St.

44 Kemper St.

Licence Number.....733.....

733

I certify that the foregoing
statements of fact are true.

Date Nov 8/54 W. J. Rine

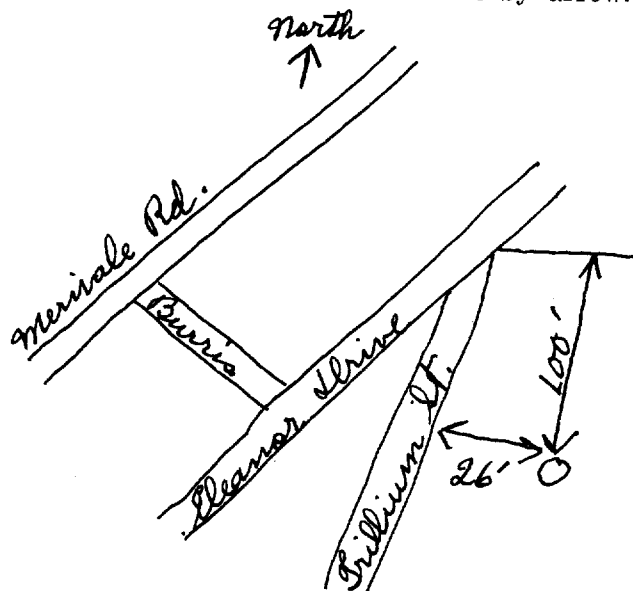
Nov 8/54

W. J. King
Signature of Lic

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

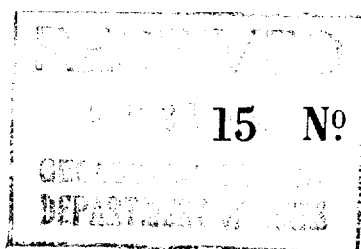


Subd. lot 11.

UTM 18 4 4 2 6 9 5 E
5 R 5 0 2 3 3 1 0 N



31G-56



595

The Water-well Drillers Act, 1954
Department of Mines

Water-Well Record

County or Territorial District Coquitlam Township, Village, Town or City Neyaan
Village, Town or City City View
Address 18 Clair Gardens
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4" Static level 15'
Length(s) Pumping rate 200 G.P.M.
Type of screen Pumping level 15'
Length of screen Duration of test 1 hr.

Well Log

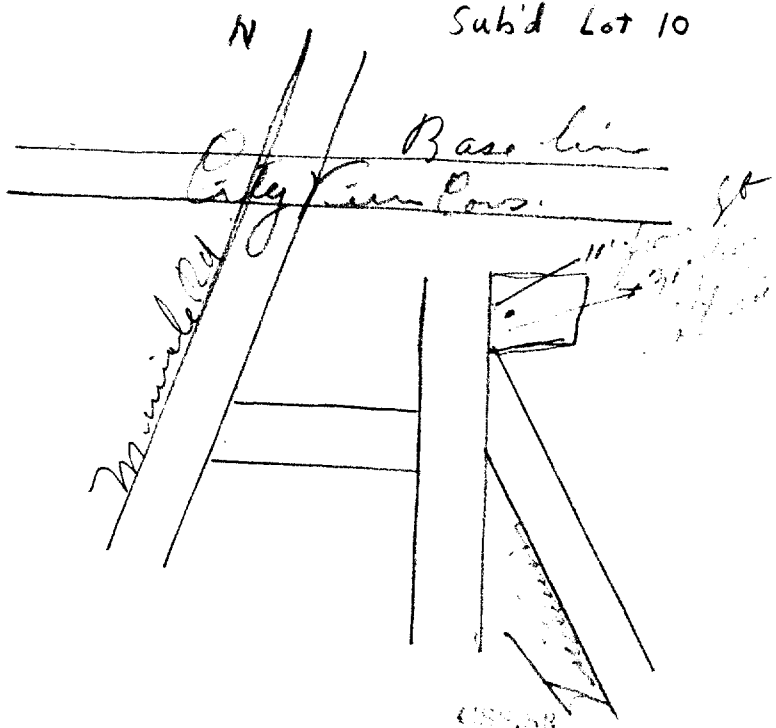
Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>Clay</u>	<u>1'</u>	<u>20"</u>			
<u>Shale stone</u>	<u>20'</u>	<u>100'</u>	<u>100'</u>	<u>85'</u>	<u>fresh</u>

For what purpose(s) is the water to be used? Residential
Is water clear or cloudy? clear
Is well on upland, in valley, or on hillside? valley
Drilling firm M. McEaghr
Address 639 Rowenwood Ave.
Name of Driller M. McEaghr
Address
Licence Number 176
I certify that the foregoing statements of fact are true.
Date Apr 18 M. McEaghr
Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



UIM 1/182 4142171410 E
9R 5101213161110 N
Elev. 9R 0131210
Basin 25 111



15 No 7849
RECEIVED
JUL 11 1950
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

OTTAWA CITY

Con. Lot 2068 Pt. Lot
Acres
Including pump)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4"	Date Apr 5th 1950
Length(s) of casing(s) 8'	Developed Capacity
Length of screen	Duration of Test 25 minutes
Type of screen	Pumping Rate 22 gpm
Type of pump	Drawdown
Capacity of pump	Static level of completed well 15 feet
Depth of pump setting	Is well a gravel-wall type? no

Water Record

Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
fresh	119	fresh	34 feet
Quality (hard, soft, contains iron, sulphur etc.) hard			
Appearance (clear, cloudy, coloured) clear			
For what purpose(s) is the water to be used? drinking			
How far is well from possible source of contamination? 30'			
What is source of contamination? septic			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

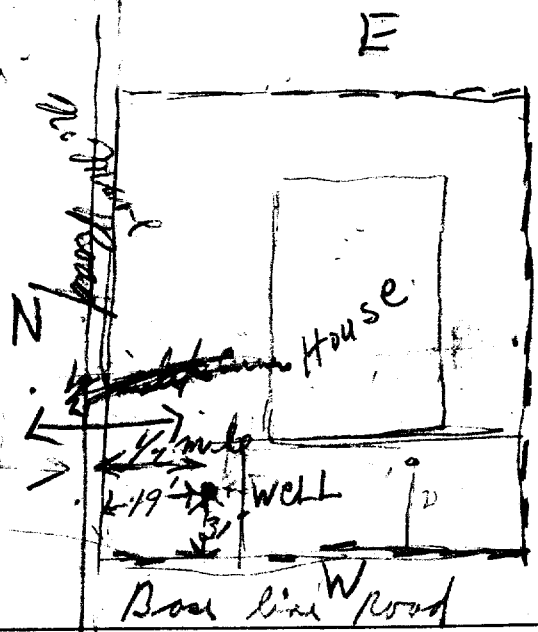
Drift and Bedrock Record

From To
0 ft. 7 ft.

Gravel	0	7
Shale rock	7	23
Limestone rock	23	50
		ground

Location of Well

In diagram below show distances of well from road and lot line



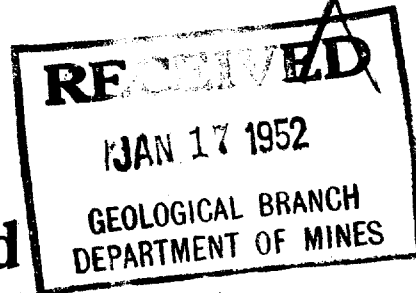
Situation: Is well on upland, in valley, or on hillside? upland
Drilling Firm Gordon S. Wallman
Address Westinghouse Electric Co.
Recorded by Stanley Taylor Address 412
Date Apr 5th 1950 Licence No.

Base Line Rd
ST. LAURENT BLVD
C88.88

442600
UM 1186 Deepened from 95 ft to 200 ft.
95 ft to 200 ft.
95 ft to 200 ft.



15 No 7859



Elev. 91R 0320

Basin 25

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

City - OTTAWA

Township, Village, Town or City... City, Town or City

Base line Rd.

City, Town or City

Date Completed... Nov 20 1951 Cost of well (excluding pump)...

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4 inch
Length(s) of casing(s) 15 ft
Type of screen
Length of screen
Distance from top of screen to ground level
Is well a gravel-wall type? wall
Date Nov 25 1951
Static level 18 ft
Pumping level 20 ft
Pumping rate 200 gal per hr
Duration of test 4 hrs
Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
fresh	125 ft	fresh	105 ft
hard	150 ft	"	130 ft
clear	200 ft	"	182 ft
For what purpose(s) is the water to be used? Domestic			
How far is well from possible source of contamination? 40 ft			
What is the source of contamination? Septic tank			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Overburden and Bedrock Record

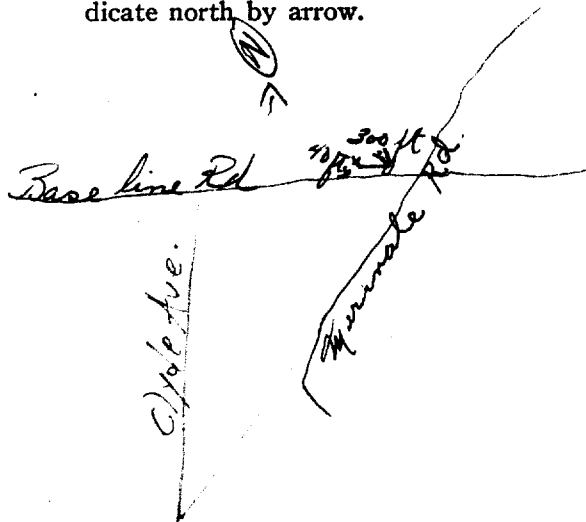
From To

0 ft.ft.

95 ft 200

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? level ground
Drilling Firm Stewart H. MacLellan
Address R.R. 1, Britannia Bay, Ont.
Name of Driller Bernard Hally
Date Jan 4 1952
Licence Number 429

Signature of Licensee Bernard Hally

Q1M 1182 41412512101E

5R 51012314110N

The Ontario Water Resources Commission Act

WATER WELL RECORD

GROUND WATER BRANCH

151N962 7990

ONTARIO WATER
RESOURCES COMMISSION

Elev. 4R 0131210

Basin 125 L Carleton

Township, Village, Town or City

OTTAWA

Con. Lot

Date completed 14 3 1962
(day month year)

Owner McKeown Realities, Ltd.,
(print in block letters)

Address 169 Somerset St. (W) Ottawa

Casing and Screen Record

Pumping Test

Inside diameter of casing 6"
Total length of casing
Type of screen D
Length of screen R
Depth to top of screen Y
Diameter of finished hole H
O
L
E

Static level
Test-pumping rate G.P.M.
Pumping level
Duration of test pumping
Water clear or cloudy at end of test
Recommended pumping rate G.P.M.
with pump setting of feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
Fill	0	87		
Shale	8	200	Dry	

For what purpose(s) is the water to be used? House

Is well on upland, in valley, or on hillside? Upland

Drilling or Boring Firm J.B. Dufresne Co. Ltd.

1014 Maitland Ave.,

Address Ottawa, Ontario.

Licence Number 194

Name of Driller or Borer W. Roy

Address Deschene, Que

Date April 11, 1962

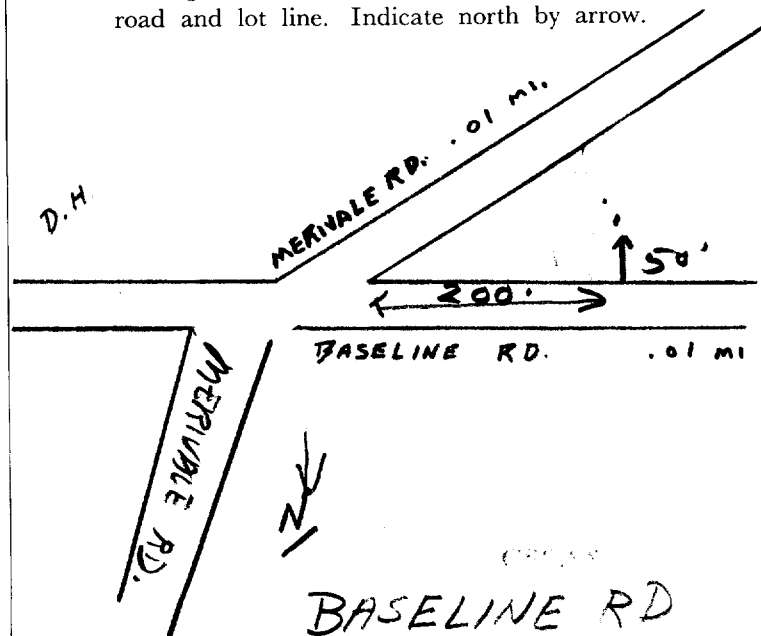
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M Sets 60-5930

OWRC COPY

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



196
1182 4426610E
5R 510235810N
Elev. 4R 03210
Basin 25



15 No 8189
RECEIVED
NOV 2 1951
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

Country or Territorial District Carleton Township Ottawa Village, Town or City Ottawa
Town or City Britannia Bay
Date Completed Aug 7 1951 Cost of Well (excluding pump) 112
(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4"</u>	Date <u>Sept 7</u>
Length(s) of casing(s) <u>20'</u>	Static level <u>3.8'</u>
Type of screen	Pumping level
Length of screen	Pumping rate
Distance from top of screen to ground level	Duration of test <u>1 hr</u>
Is well a gravel-wall type?	Distance from cylinder or bowls to ground level

Water Record

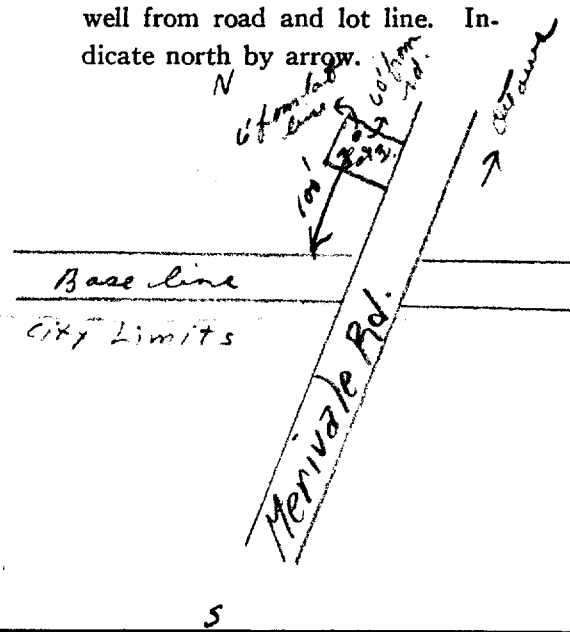
Kind (fresh or mineral) <u>fresh</u>	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur, etc.) <u>hard</u>	<u>150'</u>	<u>good</u>	<u>112</u>
Appearance (clear, cloudy, coloured) <u>clear</u>			
For what purpose(s) is the water to be used? <u>residential</u>			
How far is well from possible source of contamination? <u>35'</u>			
What is the source of contamination? <u>septic tank</u>			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Overburden and Bedrock Record	From	To
	0 ft.	ft.
<u>Boulder clay</u>	<u>1'</u>	<u>4'</u>
<u>shale</u>	<u>4'</u>	<u>15'</u>
<u>Lime stone</u>	<u>15'</u>	<u>155'</u>

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? uplands
Drilling Firm M. M. Leagus
Address Britannia Bay
Name of Driller M. M. Leagus Address Britannia Bay
Date Nov 22/51 Licence Number 112
Signature of Licensee M. M. Leagus

33 42645-
118 12

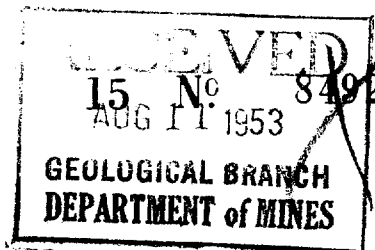
5R 50231645N

Elev. 4R 0320

Basin 25



ONTARIO



The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

Date Completed 30 July 1953 (day) (month) (year)
Cost of Well (excluding pump) 468.50
p, Village, Town or City... Ottawa
Town or City... Merivale Rd.
S...

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4"
Length(s) of casing(s) 12'
Type of screen... nil
Length of screen...
Distance from top of screen to ground level...
Is well a gravel-wall type?... no
Date 30 July 1953
Static level 35'
Pumping level 95'
Pumping rate 300 G.P.H.
Duration of test 1 1/2 hours
Distance from cylinder or bowls to ground level... failed test

Water Record

Kind (fresh or mineral)... fresh
Quality (hard, soft, contains iron, sulphur, etc.)... hard
Appearance (clear, cloudy, coloured)... clear
For what purpose(s) is the water to be used?... domestic
How far is well from possible source of contamination?... 30'
What is the source of contamination?... septic tank
Enclose a copy of any mineral analysis that has been made of water... nil

Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
80'	clear	30'
205'	-	170'

Well Log

Overburden and Bedrock Record

From

To

0 ft.

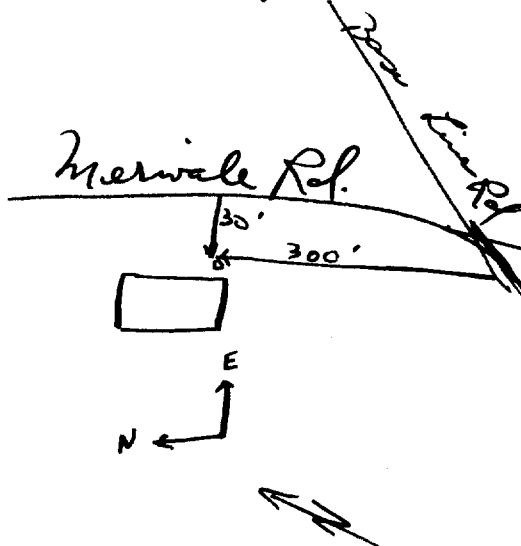
6 ft.

6'

205'

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? Upland
Drilling Firm... Blair Phillips
Address... 614 Glenora St.
Name of Driller... Date 30 July 1953
Licence Number... 190
Signature of Licensee... Blair Phillips

UTM 118 14 14 2 5 6 10 ^E
5 ^R 5 10 2 3 6 5 10 ^N
Elev. 4 ^R 0 3 2 10
Basin 2 5



The Water-well Drillers Act, 1944
Department of Mines



No. 8494

Water-Well Record

County or Territorial District... Carleton ... Township, Village, Town or City... Ottawa ...
Con... Chalkin ... Lot... house ... Street and Number (if in Village, Town or City)... Ottawa ...
Owner... Dominion Experimental Farm ... Address... Ottawa Ont ...
Date completed... 17 (day) - 12 (month) - 54 (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) ... 6 ...
Length(s) ... 143 F ...
Type of screen ...
Length of screen ...

Static level ... 21 F ...
Pumping rate ... 250 g ...
Pumping level ... 28 F ...
Duration of test ...

Well Log

Water Record

Overburden and Bedrock Record

From
ft.

To
ft.

Depth (s)
at which
water (s)
found

No. of feet
water rises

Kind of water
(fresh, salty,
or sulphur)

Limestone
Limestone with shale
Sandstone with shale

0 118
118 182
182 200

118 F

97 F

fresh

For what purpose(s) is the water to be used?

pouring
Is water clear or cloudy? ... clear ...
Is well on upland, in valley, or on hillside? ...

Drilling firm... H. D. Mulligan ...
Address... R.R. 1, Britannia Bay, Ottawa ...

Name of Driller... Antoni Fero ...
Address... 327 Rochester St. Ottawa ...

Licence Number... 571 ...

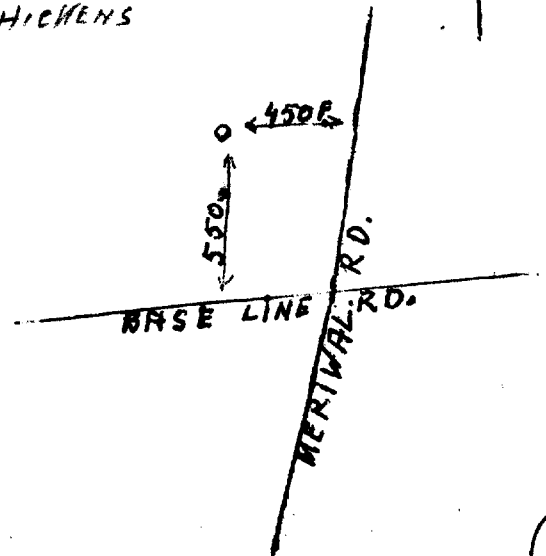
I certify that the foregoing
statements of fact are true.

Date... 17-12-54 ... Antoni Fero ...
Signature of Licensee

Location of Well

In diagram below show distances of well from
road and lot line. Indicate north by arrow.

NEW-BLDG
FOR-CHICKENS



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- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Ministry Use Only

Address of well location (County/District/Municipality) Township Lot Concession

RR#/Street Number/Name City/Town/Village Site/Compartment/Block/Tract etc.

GPS Reading NAD Zone Easting Northing Unit Make/Model Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
Brown	Sand with gravel	Crushed stone	Fine grained, dry	0	1.5
Brown	Sand	gravel	dry	1.5	3.0
	Limestone bedrock			3.0	7.6
1 Monitoring well installation as per Cmt MOE Reg 903					

Hole Diameter	Construction Record	Test of Well Yield
Depth Metres Diameter From To Centimetres	Inside diam centimetres Material Wall thickness centimetres Depth Metres From To	Pumping test method Draw Down Recovery Time min Water Level Metres Time min Water Level Metres
0 3.0 20 3.0 7.6 10	Casing 51 mm ☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized 40 0 3 Screen 58 mm ☒ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized 10 3.5 7.6 No Casing or Screen ☐ Open hole	Pump intake set at - (metres) Static Level Pumping rate - (litres/min) 1 1 Duration of pumping hrs + min 2 2 Final water level end of pumping metres 3 3 Recommended pump type. ☐ Shallow ☐ Deep 4 4 Recommended pump depth. metres 5 5 Recommended pump rate. (litres/min) 10 10 If flowing give rate - (litres/min) 15 15 If pumping discontinued, give reason. 20 20 25 25 30 30 40 40 50 50 60 60

Plugging and Sealing Record ☒ Annular space ☐ Abandonment

Depth set at - Metres From To Material and type (bentonite slurry, neat cement slurry) etc. Volume Placed (cubic metres)

3 3.5 Bentonite 20 Kg

Method of Construction

☐ Cable Tool ☐ Rotary (air) ☐ Diamond ☐ Digging
☐ Rotary (conventional) ☒ Air percussion ☐ Jetting ☒ Other
☐ Rotary (reverse) ☐ Boring ☐ Driving Auger

Water Use

☐ Domestic ☐ Industrial ☐ Public Supply ☒ Other
☐ Stock ☐ Commercial ☐ Not used Sample
☐ Irrigation ☐ Municipal ☐ Cooling & air conditioning

Final Status of Well

☐ Water Supply ☐ Recharge well ☐ Unfinished ☐ Abandoned, (Other)
☒ Observation well ☐ Abandoned, insufficient supply ☐ Dewatering
☐ Test Hole ☐ Abandoned, poor quality ☐ Replacement well

Well Contractor/Technician Information

Name of Well Contractor Well Contractor's Licence No.
George Downing Estate Drilling Ltd 1844
Business Address (street name, number, city etc.)
410 Main Street Grenville Sur La Rouge QC J0V 1B0
Name of Well Technician (last name, first name) Well Technician's Licence No.
Downing Bruce 12173
Signature of Technician/Contractor Date Submitted
x Bruce Downing 2007 10 03

Location of Well

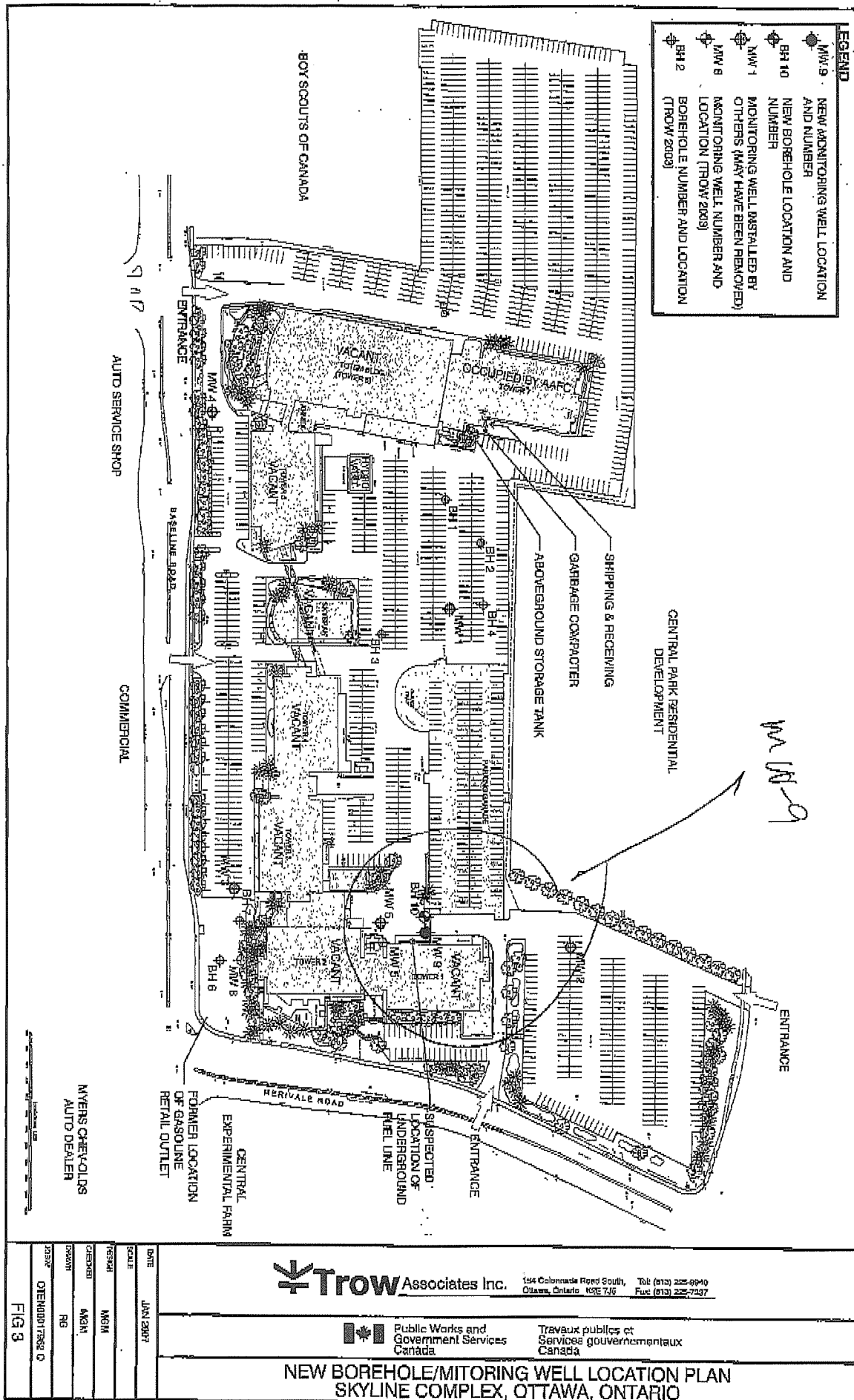
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.

Please see attached site plan.

Audit No. 2 58330 Date Well Completed 2007 10 03
Was the well owner's information package delivered? ☐ Yes ☒ No Date Delivered

Ministry Use Only

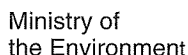
Data Source Contractor 1844
Date Received APR 16 2007 Date of Inspection
Remarks Well Record Number



258330

APR 16 2007

1844



Well Tag Number (Place sticker and print number below)
A035467

Well Record

Regulation 903 Ontario Water Resources Act

page ____ of ____

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 • Questions regarding completing this application can be directed to the Water Well Help Desk (Toll Free) at 1-888-396-9355.
 • **All metre measurements shall be reported to 1/10th of a metre.**
 • Please print clearly in blue or black ink only.
- | | |
|--|--------------------------|
| | Ministry Use Only |
|--|--------------------------|

Well Owner's Information and Location of Well Information

First Name DST Consulting Engineers		Last Name		Mailing Address (Street Number/Name, RR, Lot, Concession) 2150 Thurston Dr. Suite 203			
County/District/Municipality Ottawa Carleton		Township/City/Town/Village Ottawa		Province Ontario	Postal Code K1G 5T9	Telephone Number (include area code) 613 748 1418	
Address of Well Location (County/District/Municipality) Ottawa Carleton				Township Ottawa		Lot	Concession
RR#/Street Number/Name McCooley Lane, Experimental Farm #1				City/Town/Village Ottawa		Site/Compartment/Block/Tract etc.	
GPS Reading	NAD 83	Zone 18	Easting 442872	Northing 5023929	Unit Make/Model Garmin	Mode of Operation: ☐ Undifferentiated ☐ Differentiated, specify _____ ☒ Averaged	

Log of Overburden and Bedrock Materials (see instructions)

[illegible]

Hole Diameter		
Depth	Metres	Diameter
From	To	Centimetres

Water Record		
Water found at _____ Metres	Kind of Water	
m	☐ Fresh	☐ Sulphur
☐ Gas	☐ Salty	☐ Minerals
☐ Other: _____		
m	☐ Fresh	☐ Sulphur
☐ Gas	☐ Salty	☐ Minerals
☐ Other: _____		
m	☐ Fresh	☐ Sulphur
☐ Gas	☐ Salty	☐ Minerals
☐ Other: _____		

After test of well yield, water was

☐ Clear and sediment free

☐ Other, specify _____

Chlorinated	☐ Yes	☐ No
-------------	------------------------------	-----------------------------

Construction Record				
Inside diam centimetres	Material	Wall thickness centimetres	Depth	Metres
			From	To
Casing				
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized			
Screen				
Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.		
No Casing or Screen				
	☐ Open hole			

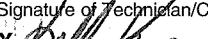
Test of Well Yield				
Pumping test method	Draw Down		Recovery	
	Time min	Water Level Metres	Time min	Water Level Metres
Pump intake set at - (metres)	Static Level			
Pumping rate - (litres/min)	1		1	
Duration of pumping _____ hrs + _____ min	2		2	
Final water level end of pumping _____ metres	3		3	
Recommended pump type. ☐ Shallow ☐ Deep	4		4	
Recommended pump depth. _____ metres	5		5	
Recommended pump rate. (litres/min)	10		10	
If flowing give rate - (litres/min)	15		15	
	20		20	
	25		25	
If pumping discontin- ued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record ☐ Annular space ☒ Abandonment			
Depth set at - Metres		Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
From	To		
52.72	0	Grouted Hole Plug (49 bags)	

Method of Construction			
☐ Cable Tool	☐ Rotary (air)	☐ Diamond	☐ Digging
☐ Rotary (conventional)	☐ Air percussion	☐ Jetting	☐ Other
☐ Rotary (reverse)	☐ Boring	☐ Driving	_____

Water Use			
☐ Domestic	☐ Industrial	☐ Public Supply	☐ Other
☐ Stock	☐ Commercial	☐ Not used	
☐ Irrigation	☐ Municipal	☐ Cooling & air conditioning	

Final Status of Well			
☐ Water Supply	☐ Recharge well	☐ Unfinished	☐ Abandoned, (Other) _____
☐ Observation well	☒ Abandoned, insufficient supply	☐ Dewatering	
☐ Test Hole	☐ Abandoned, poor quality	☐ Replacement well	

Well Contractor/Technician Information			
Name of Well Contractor Capital Water Supply Ltd.		Well Contractor's Licence No. 1558	
Business Address (street name, number, city etc.) Box 490 Stittsville Ontario K2S 1A6			
Name of Well Technician (last name, first name) Miller Stephen		Well Technician's Licence No. T0097	
Signature of Technician/Contractor X 		Date Submitted YYYY MM DD 2007 3 27	

Location of Well			
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.			
Audit No.	Z 58620		
Date Well Completed	YYYY	MM	DD
	2007	13	27
Date Delivered	YYYY	MM	DD
Was the well owner's information package delivered? ☐ Yes ☒ No			

Ministry Use Only				
Data Source		Contractor		
Date Received		Date of Inspection		
YYYY	MM	DD	YYYY	MM
Remarks		Well Record Number		

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Well Owner's Information and Location of Well Information

First Name DST Consulting Engineers		Last Name		Mailing Address (Street Number/Name, RR, Lot, Concession) 2150 Thurston Drive suite 203			
County/District/Municipality Ottawa Carleton		Township/City/Town/Village Ottawa		Province Ontario	Postal Code K1G 5T9	Telephone Number (include area code) 613 748 1415	
Address of Well Location (County/District/Municipality) Ottawa Carleton				Township Ottawa		Lot	Concession
RR#/Street Number/Name McCooley Lane, Experimental Farms #1				City/Town/Village Ottawa		Site/Compartment/Block/Tract etc.	
GPS Reading	NAD 83	Zone 18	Easting 442872	Northing 5023929	Unit Make/Model garmin	Mode of Operation: ☐ Undifferentiated ☒ Averaged ☐ Differentiated, specify	

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth	
				From	Metres To
brown	clay			0	.91
grey	limestone		layered	.91	12.19
grey	limestone	brown layers	med	12.19	52.72

Hole Diameter <table><tr><th>Depth</th><th>Metres</th><th>Diameter</th></tr><tr><td>From</td><td>To</td><td>Centimetres</td></tr><tr><td>0</td><td>6.40</td><td>22.75</td></tr><tr><td>6.40</td><td>52.72</td><td>15.39</td></tr></table>	Depth	Metres	Diameter	From	To	Centimetres	0	6.40	22.75	6.40	52.72	15.39	Construction Record <table><tr><th>Inside diam centimetres</th><th>Material</th><th>Wall thickness centimetres</th><th>Depth</th><th>Metres</th></tr><tr><td></td><td></td><td></td><td>From</td><td>To</td></tr><tr><td colspan="5">Casing</td></tr><tr><td>15.86</td><td>☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized</td><td>.48</td><td>+ .45</td><td>6.40</td></tr><tr><td></td><td>☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized</td><td></td><td></td><td></td></tr><tr><td></td><td>☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized</td><td></td><td></td><td></td></tr><tr><td colspan="5">Screen</td></tr><tr><td>Outside diam</td><td>☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized</td><td>Slot No.</td><td></td><td></td></tr><tr><td colspan="5">No Casing or Screen</td></tr><tr><td>15.39</td><td>☒ Open hole</td><td></td><td>6.40</td><td>52.72</td></tr></table>	Inside diam centimetres	Material	Wall thickness centimetres	Depth	Metres				From	To	Casing					15.86	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	.48	+ .45	6.40		☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized					☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized				Screen					Outside diam	☐ Steel ☐ Fibreglass ☐ Plastic ☐ Concrete ☐ Galvanized	Slot No.			No Casing or Screen					15.39	☒ Open hole		6.40	52.72	Test of Well Yield <table><tr><th>Pumping test method</th><th>Draw Down</th><th>Recovery</th></tr><tr><td></td><td>Time min</td><td>Water Level Metres</td><td>Time min</td><td>Water Level Metres</td></tr><tr><td>Submersible</td><td></td><td></td><td></td><td></td></tr><tr><td>Pump intake set at - (metres) 48.76</td><td>Static Level</td><td>6.90</td><td></td><td></td></tr><tr><td>Pumping rate - (litres/min)</td><td>1</td><td>7.57</td><td>1</td><td>46.52</td></tr><tr><td>Duration of pumping 1 hrs + 30 min</td><td>2</td><td>7.83</td><td>2</td><td>45.51</td></tr><tr><td>Final water level end of pumping 47.85 metres</td><td>3</td><td>8.46</td><td>3</td><td>44.01</td></tr><tr><td>Recommended pump type. ☐ Shallow ☐ Deep</td><td>4</td><td>8.45</td><td>4</td><td>43.72</td></tr><tr><td>Recommended pump depth. metres</td><td>5</td><td>8.57</td><td>5</td><td>43.72</td></tr><tr><td>Recommended pump rate. (litres/min)</td><td>10</td><td>16.18</td><td>10</td><td>43.07</td></tr><tr><td></td><td>15</td><td>20.74</td><td>15</td><td>43.00</td></tr><tr><td>If flowing give rate - (litres/min)</td><td>20</td><td>24.88</td><td>20</td><td>42.99</td></tr><tr><td></td><td>25</td><td>27.87</td><td>25</td><td>42.98</td></tr><tr><td>If pumping discontinued, give reason.</td><td>30</td><td>30.47</td><td>30</td><td>42.97</td></tr><tr><td>Ran Dry</td><td>40</td><td>37.09</td><td>40</td><td>42.97</td></tr><tr><td></td><td>50</td><td>41.97</td><td>50</td><td>42.96</td></tr><tr><td></td><td>60</td><td>45.32</td><td>60</td><td>42.94</td></tr></table>	Pumping test method	Draw Down	Recovery		Time min	Water Level Metres	Time min	Water Level Metres	Submersible					Pump intake set at - (metres) 48.76	Static Level	6.90			Pumping rate - (litres/min)	1	7.57	1	46.52	Duration of pumping 1 hrs + 30 min	2	7.83	2	45.51	Final water level end of pumping 47.85 metres	3	8.46	3	44.01	Recommended pump type. ☐ Shallow ☐ Deep	4	8.45	4	43.72	Recommended pump depth. metres	5	8.57	5	43.72	Recommended pump rate. (litres/min)	10	16.18	10	43.07		15	20.74	15	43.00	If flowing give rate - (litres/min)	20	24.88	20	42.99		25	27.87	25	42.98	If pumping discontinued, give reason.	30	30.47	30	42.97	Ran Dry	40	37.09	40	42.97		50	41.97	50	42.96		60	45.32	60	42.94
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Plugging and Sealing Record			☐ Annular space	☐ Abandonment
Depth set at - Metres	From	To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
6.40	0		Grouted Bentonite Slurry	.100m3

Method of Construction			
☐ Cable Tool	☒ Rotary (air)	☐ Diamond	☐ Digging
☐ Rotary (conventional)	☒ Air percussion	☐ Jetting	☐ Other
☐ Rotary (reverse)	☐ Boring	☐ Driving	

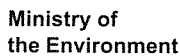
Water Use			
☐ Domestic	☐ Industrial	☐ Public Supply	☐ Other
☐ Stock	☐ Commercial	☐ Not used	
☒ Irrigation	☐ Municipal	☐ Cooling & air conditioning	

Final Status of Well			
☒ Water Supply	☐ Recharge well	☐ Unfinished	☐ Abandoned, (Other)
☐ Observation well	☐ Abandoned, insufficient supply	☐ Dewatering	
☐ Test Hole	☐ Abandoned, poor quality	☐ Replacement well	

Well Contractor/Technician Information	
Name of Well Contractor Capital Water Supply Ltd.	Well Contractor's Licence No. 1558
Business Address (street name, number, city etc.) Box 490 Stittsville Ontario K2S 1A6	
Name of Well Technician (last name, first name) Miller Stephen	Well Technician's Licence No. T0097
Signature of Technician/Contractor x [Signature]	Date Submitted 2007 3 21

Location of Well	
In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.	
Audit No. Z 58617	Date Well Completed 2007 3 20
Was the well owner's information package delivered? ☒ Yes ☐ No	Date Delivered 2007 3 21

Ministry Use Only	
Data Source	Contractor 1558
Date Received JUN 14 2007	Date of Inspection
Remarks	Well Record Number



Well Tag No. (Place Sticker and/or Print Below)

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

A09297

A 092471

Page of

Well Owner's Information

First Name	Last Name / Organization	E-mail Address		☐ Well Constructed by Well Owner	
	Mr. Transmission				
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)	
1292 Baseline Road	Ottawa	ON	K2C 0A9		

Well Location

Address of Well Location (Street Number/Name) 1292 Baseline				Township		Lot		Concession	
County/District/Municipality				City/Town/Village Ontario				Province Ontario	
UTM Coordinates				Zone				Easting	
NAD 83				18				4425615023644	
Northing				Municipal Plan and Sublot Number				Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
BLK	asphalt	gravel	loose	0	1.31
BRN	silt	sand, gravel	soft	1.31	1.22
BRN	sand	gravel	soft	1.22	3.66

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
0	0.31	concrete/flush mount	
0.31	1.83	bentonite	
1.83	3.66	filter sand	

Method of Construction

- | | | | | |
|---|----------------------------------|---|---|--|
| ☐ Cable Tool | ☐ Diamond | ☐ Public | ☐ Commercial | ☐ Not used |
| ☐ Rotary (Conventional) | ☐ Jetting | ☐ Domestic | ☐ Municipal | ☐ Dewatering |
| ☐ Rotary (Reverse) | ☐ Driving | ☐ Livestock | ☒ Test Hole | ☒ Monitoring |
| ☐ Boring | ☐ Digging | ☐ Irrigation | ☐ Cooling & Air Conditioning | |
| ☐ Air percussion | | ☐ Industrial | | |
| ☒ Other, specify <i>Direct Push</i> | | ☐ Other, specify _____ | | |

Well Use

- | | | | | |
|---|----------------------------------|---|---|--|
| ☐ Cable Tool | ☐ Diamond | ☐ Public | ☐ Commercial | ☐ Not used |
| ☐ Rotary (Conventional) | ☐ Jetting | ☐ Domestic | ☐ Municipal | ☐ Dewatering |
| ☐ Rotary (Reverse) | ☐ Driving | ☐ Livestock | ☒ Test Hole | ☒ Monitoring |
| ☐ Boring | ☐ Digging | ☐ Irrigation | ☐ Cooling & Air Conditioning | |
| ☐ Air percussion | | ☐ Industrial | | |
| ☒ Other, specify <i>Direct Push</i> | | ☐ Other, specify _____ | | |

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
5.20	PVC	.390	0	2.13	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☒ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, (Construction)

Status of Well

- ☐ Water Supply
☐ Replacement Well
☒ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, *specify*

☐ Other, *specify*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
6.03	PVC	10	2.13	3.66

☐ Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Water Details

Water found at Depth		Depth (m/ft)		Diameter
(m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	From	To	(cm/in)
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	0	3.66	11.43
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____			
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____			

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	3.66	11.43

Well Contractor and Well Technician Information

Business Name of Well Contractor Strata Soil Sampling Inc.		Well Contractor's Licence No. 7241
Business Address (Street Number/Name) #2-147 West Beaver Creek Ad.		Municipality Richmond Hill
Province	Postal Code	Business E-mail Address

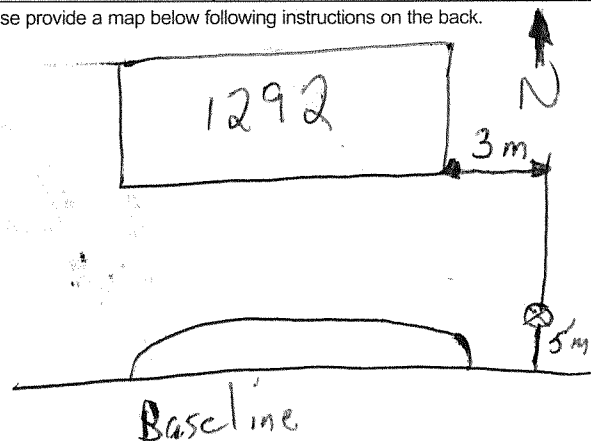
Bus. Telephone No. (inc. area code)		Name of Well Technician (Last Name, First Name)	
905764 9304		McCoy, James	
Well Technician's Licence No.		Signature of Technician and/or Contractor	
3656		[Signature]	
		Date Submitted	
		20/2/2008	

Results of Well Yield Testing

After test of well yield, water was:	Draw Down		Recovery	
☐ Clear and sand free	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
☐ Other, <i>specify</i> _____				
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
	3		3	
Pumping rate (l/min / GPM)	4		4	
	5		5	
Duration of pumping _____ hrs + _____ min				
Final water level end of pumping (m/ft)	10		10	
	15		15	
If flowing give rate (l/min / GPM)	20		20	
	25		25	
Recommended pump depth (m/ft)	30		30	
	40		40	
Recommended pump rate (l/min / GPM)	50		50	
	60		60	
Well production (l/min / GPM)				
Disinfected?				
☐ Yes ☐ No				

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only Audit No. z 148631 JUN 19 2012
	Date Work Completed 20120518	



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Label)

A092472

A 092472

Ontario Water Resources Act

Well Record

Measurements recorded in: ☒ Metric ☐ Imperial

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Mr. Transmission		
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
1292 Baseline Road	Ottawa	ON	K2C 0A9
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
1292 Baseline Road			
County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	
UTM Coordinates	Zone	Easting	Northing
NAD 83	18	442567	5023634
Municipal Plan and Sublot Number		Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
BLK	asphalt	gravel	loose	0 .31
BRN	silt	sand gravel	soft	.31 1.52
BRN	sand	gravel	soft	1.52 3.66
GRY	limestone		layered	3.66 7.62

Annular Space			
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0 .31	concrete/flush mount		
.31 4.27	benetone		
4.27 7.62	6-1/2" sand		

Method of Construction	Well Use
☐ Cable Tool	☐ Public
☐ Rotary (Conventional)	☐ Commercial
☐ Rotary (Reverse)	☐ Domestic
☐ Boring	☐ Livestock
☒ Air percussion	☐ Irrigation
☐ Other, specify	☐ Industrial
	☐ Other, specify

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
5.20	PVC	.390	0 4.57	☐ Water Supply
				☐ Replacement Well
				☒ Test Hole
				☐ Recharge Well
				☐ Dewatering Well
				☒ Observation and/or Monitoring Hole
				☐ Alteration (Construction)
				☐ Abandoned, Insufficient Supply
				☐ Abandoned, Poor Water Quality
				☐ Abandoned, other, specify
				☐ Other, specify

Construction Record - Screen				Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
6.03	PVC	10	4.57 7.62	☐ Water Supply
				☐ Replacement Well
				☒ Test Hole
				☐ Recharge Well
				☐ Dewatering Well
				☒ Observation and/or Monitoring Hole
				☐ Alteration (Construction)
				☐ Abandoned, Insufficient Supply
				☐ Abandoned, Poor Water Quality
				☐ Abandoned, other, specify
				☐ Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft)	Diameter (cm/in)
		From To	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	0 4.57	11.43
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	4.57 7.62	7.62

Well Contractor and Well Technician Information			
Business Name of Well Contractor	Well Contractor's Licence No.		
Shruti Soil Sampling Inc.	7241		
Business Address (Street Number/Name)	Municipality		
#2-147 West Beaver Creek Rd. Richmond Hill			
Province	Postal Code	Business E-mail Address	
ON	L4B1C6		
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
905 764 9304	McCoy, James		
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted	
3650		2012 06 08	

Results of Well Yield Testing			
After test of well yield, water was:	Draw Down		Recovery
☐ Clear and sand free	Time (min)	Water Level (m/ft)	Time (min)
☐ Other, specify			Water Level (m/ft)
If pumping discontinued, give reason:	Static Level		
	1		1
Pump intake set at (m/ft)	2		2
Pumping rate (l/min / GPM)	3		3
Duration of pumping	4		4
hrs + min	5		5
Final water level end of pumping (m/ft)	10		10
If flowing give rate (l/min / GPM)	15		15
	20		20
Recommended pump depth (m/ft)	25		25
Recommended pump rate (l/min / GPM)	30		30
Well production (l/min / GPM)	40		40
Disinfected?	50		50
☐ Yes ☐ No	60		60

Map of Well Location
Please provide a map below following instructions on the back.

Comments:	Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D	Ministry Use Only
	Date Work Completed		Audit No. z 148629
	2012 05 18		JUN 19 2012



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

5-12585 Well Record
gulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

A092473

A 092473

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
	Mr Transmission		
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
1292 Baseline Road	Ottawa	ON	K2C0A9
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
1292 Baseline Road			
County/District/Municipality	City/Town/Village	Province	Postal Code
	Ottawa	Ontario	
UTM Coordinates	Zone	Easting	Northing
NAD 83	18	8492579	5023629
Municipal Plan and Sublot Number			Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
BRN	top soil		wood fragments, loose	0 .31
BRN	silt	sand, gravel	soft	.31 1.22
BRN	sand	gravel	soft	1.22 3.96
GRY	limestone		layered	3.96 9.75
BRN/GRY	limestone		fractured	9.75 10.97
GRY	limestone		layered	10.97 12.19

Annular Space			
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)	
0 .31	concrete flush mount		
.31 8.84	benonite		
8.84 12.19	filter sand		

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify	☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify
☐ Diamond ☐ Jetting ☐ Driving ☐ Digging	☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning ☐ Not used ☐ Dewatering ☒ Monitoring

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
5.20	PVC	.390	0 9.14	☐ Water Supply ☐ Replacement Well ☐ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Construction Record - Screen				Status of Well
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
6.03	PVC	10	9.14 12.19	☐ Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	Depth (m/ft)	Diameter (cm/in)
		From To	
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	0 4.57	11.43
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	4.57 12.19	7.62

Well Contractor and Well Technician Information			
Business Name of Well Contractor	Well Contractor's Licence No.		
Shaka Soil Sampling Inc.	7241		
Business Address (Street Number/Name)	Municipality		
#2-147 West Beaver Creek	Richmond Hill		
Province	Postal Code	Business E-mail Address	
ON	L4B1C6		
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)		
905 764 9304	McCoy, James		
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted	
3550		20120608	

Results of Well Yield Testing			
After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify	Draw Down	Recovery	
	Time (min)	Water Level (m/ft)	Time (min)
If pumping discontinued, give reason:	Static Level		Water Level (m/ft)
	1		1
Pump intake set at (m/ft)	2		2
Pumping rate (l/min / GPM)	3		3
	4		4
Duration of pumping hrs + min	5		5
Final water level end of pumping (m/ft)	10		10
If flowing give rate (l/min / GPM)	15		15
	20		20
Recommended pump depth (m/ft)	25		25
Recommended pump rate (l/min / GPM)	30		30
Well production (l/min / GPM)	40		40
Disinfected? ☐ Yes ☐ No	50		50
	60		60

Map of Well Location

Please provide a map below following instructions on the back.

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20120518	Ministry Use Only Audit No. Z148630 JUN 19 2012 Received
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5-12886

**WATERS
ENVIRONMENTAL
GROUP INC.**
8800 Dufferin Street, Suite 303,
Concord, Ontario, L4K 0C5,
Phone 416-361-2407, Fax 416-361-2410,
www.watersenvironmental.com

Client:

Legend

 Approximate
Site Location

 Site Building

 Landscaped

 Concrete

 Fence

 Proposed Borehole/
Monitoring Well
Location

C-7241
2152724

Drawn By:

P. Riivoire Reviewed By:

Report Name:

**Phase I Environmental
Site Assessment**

Figure Name:

**Site
Layout**

Site Name and Address

**The Co-Operators
1300 Baseline Road
Ottawa, Ontario**

Project Number:

12-0061.01

Figure Number

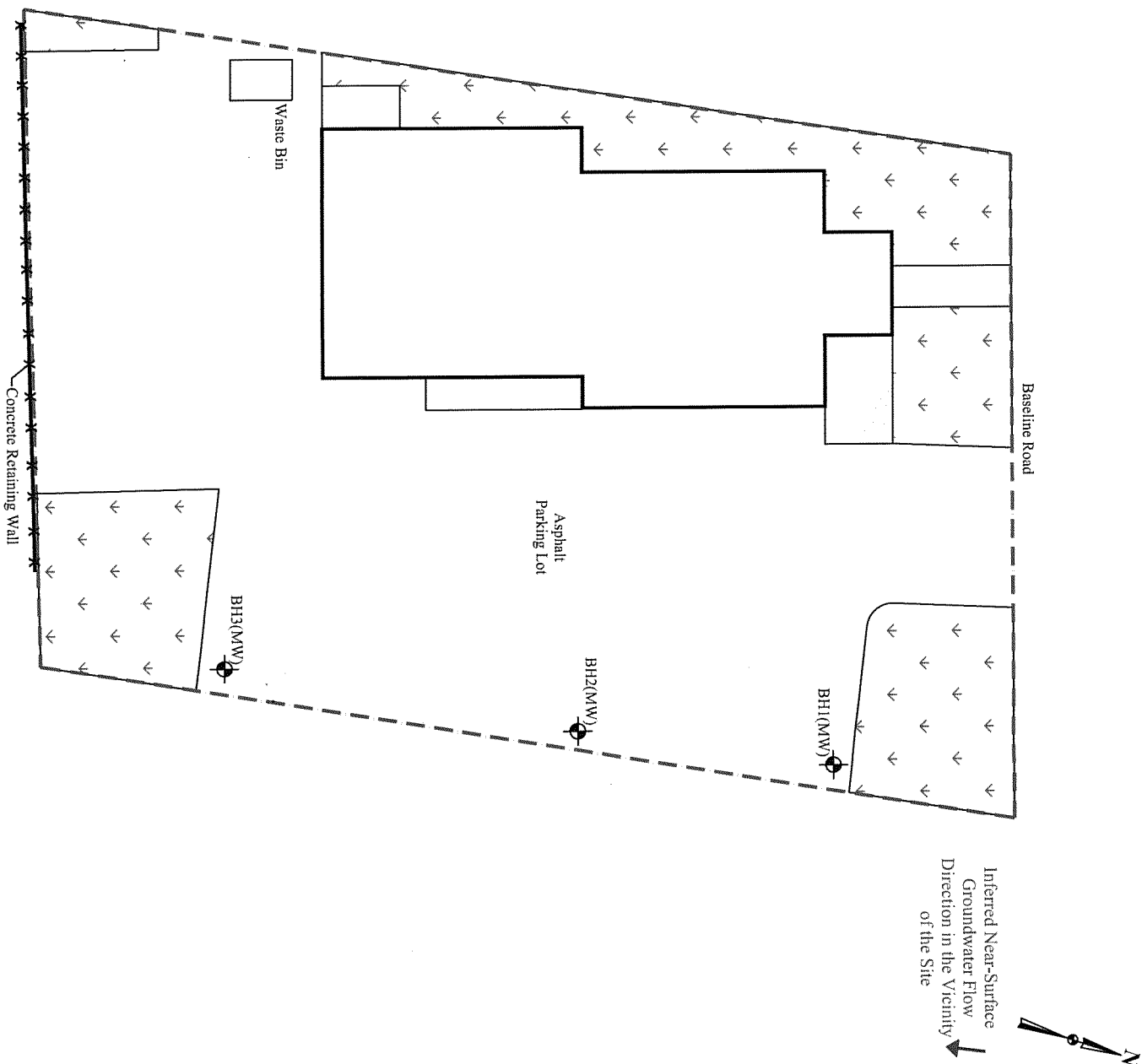
Date:

July 2012

Scale:

Not to Scale

1



SEP 04 2012

Measurements recorded in: ☒ Metric ☐ Imperial

A136931

Tag#: A136931

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization Grost Capital	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
		Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 1292 Baseline Rd	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 258050 23646	Municipal Plan and Sublot Number	Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BRN	Sand	Gravel	loose, dry	0	.91
BRN	Sand	Cobbles	hard, dry	.91	3.96
WAT	Limestone		hard, dry	3.96	10.67

Annular Space

Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	Concrete/Flashmount	
.31	5.79	Benecol/Moleplug	
5.79	10.67	Sand	

Method of Construction

☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial	☐ Not used
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal	☐ Dewatering
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☐ Test Hole	☐ Monitoring
☐ Boring	☐ Digging	☐ Irrigation	☐ Cooling & Air Conditioning	
☒ Air percussion		☐ Industrial		
☐ Other, specify		☐ Other, specify		

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
403	PVC	.368	0	6.1	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		Status of Well
			From	To	
4.82	PVC	10	6.1	10.67	☐ Other, specify

Water Details

Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	Hole Diameter	
		Depth (m/ft) From	Depth (m/ft) To
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	0	3.96
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify	Kind of Water: ☐ Fresh ☐ Untested	3.96	10.67

Well Contractor and Well Technician Information

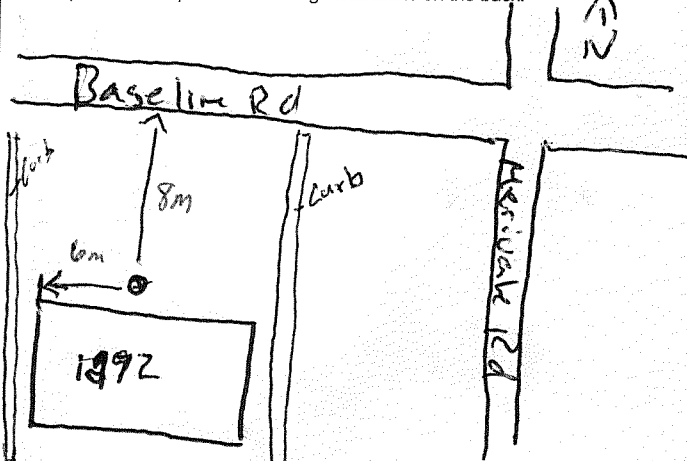
Business Name of Well Contractor Strata Soil Sampling Inc	Well Contractor's Licence No. 72411
Business Address (Street Number/Name) 2-147 West Beaver Creek Rd	Municipality Richmond Hill
Province ON	Postal Code L4B1C6
Business E-mail Address Wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code) 905-764-9304	Name of Well Technician (Last Name, First Name) Mr. Cog, James
Well Technician's Licence No. 3656	Signature of Technician and/or Contractor [Signature]
Date Submitted 2012/11/09	

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
Duration of pumping hrs + min	4		4	
Final water level end of pumping (m/ft)	5		5	
If flowing give rate (l/min / GPM)	10		10	
	15		15	
Recommended pump depth (m/ft)	20		20	
Recommended pump rate (l/min / GPM)	25		25	
Well production (l/min / GPM)	30		30	
Disinfected? ☐ Yes ☐ No	40		40	
	50		50	
	60		60	

Map of Well Location

Please provide a map below following instructions on the back.



Comments:

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D D 2012 09 25	Ministry Use Only Audit No. Z156884 NOV 09 2012
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Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

S-13104

Well Record

Measurements recorded in: ☒ Metric ☐ Imperial

Tag#: A136932

Regulation 903 Ontario Water Resources Act

Page _____ of _____

Well Owner's Information

First Name	Last Name / Organization First Capital	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
		Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 1292 Baseline Road	Township	Lot	Concession
County/District/Municipality	City/Town/Village Orillia	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 442 571 502 3639	Municipal Plan and Sublot Number	Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	asphalt	gravel	loose	0	.31
BRN	sand	silt, gravel	soft, loose	.31	4.57
GRY	limestone		hard, layered	4.57	10.67

Annular Space			
Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	.31	concrete flashmount	
.31	5.79	bandite	
5.79	10.67	filter sand	

Method of Construction		Well Use	
☐ Cable Tool	☐ Diamond	☐ Public	☐ Commercial
☐ Rotary (Conventional)	☐ Jetting	☐ Domestic	☐ Municipal
☐ Rotary (Reverse)	☐ Driving	☐ Livestock	☒ Test Hole
☐ Boring	☐ Digging	☐ Irrigation	☒ Monitoring
☒ Air percussion		☐ Industrial	☐ Cooling & Air Conditioning
☐ Other, specify _____		☐ Other, specify _____	

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To	
4.03	PVC	.368	0	6.1	☐ Water Supply
					☐ Replacement Well
					☐ Test Hole
					☐ Recharge Well
					☐ Dewatering Well
					☒ Observation and/or Monitoring Hole
					☐ Alteration (Construction)
					☐ Abandoned, Insufficient Supply
					☐ Abandoned, Poor Water Quality
					☐ Abandoned, other, specify _____
					☐ Other, specify _____

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From
4.82	PVC	10	6.1
			10.67

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	Depth (m/ft) From	Depth (m/ft) To
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	0	4.57
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify _____	4.57	10.67

Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 7121411
Business Address (Street Number/Name) 147 West Beaver Creek		Municipality Richmond Hill
Province ON	Postal Code L4B1G6	Business E-mail Address wrecords@stratasol.com
Bus. Telephone No. (inc. area code) 905 764 9304	Name of Well Technician (Last Name, First Name) McCoy, James	
Well Technician's Licence No. 31656	Signature of Technician and/or Contractor 	Date Submitted 2012 11 09

Results of Well Yield Testing			
After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify _____		Draw Down	
If pumping discontinued, give reason:		Time (min)	Water Level (m/ft)
Pump intake set at (m/ft)		Static Level	Recovery
Pumping rate (l/min / GPM)		1	1
Duration of pumping ____ hrs + ____ min		2	2
Final water level end of pumping (m/ft)		3	3
If flowing give rate (l/min / GPM)		4	4
Recommended pump depth (m/ft)		5	5
Recommended pump rate (l/min / GPM)		10	10
Well production (l/min / GPM)		15	15
Disinfected? ☐ Yes ☐ No		20	20
		25	25
		30	30
		40	40
		50	50
		60	60

Map of Well Location

Please provide a map below following instructions on the back.

Baseline

8m

3m

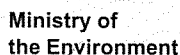
1292

CURB

MERIVALE

Comments:

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 2012 11 09	Ministry Use Only Audit No. Z156898
Date Work Completed 2012 11 09		Received NOV 09 2012



A136933

Tag#: A136933

S-13104 Well Record
Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☒ Metric ☐ Imperial

Page 1 of 1

Well Owner's Information

First Name	Last Name / Organization	E-mail Address		☐ Well Constructed by Well Owner	
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 1242 Baseline Road		Township	Lot	Concession
County/District/Municipality		City/Town/Village Oshawa	Province Ontario	Postal Code
UTM Coordinates	Zone Easting NAD 83 18442572	Northing 5023631	Municipal Plan and Sublot Number	
			Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From	To		
0	31	concrete/flush mount	
31	5.79	Benfonite	
5.79	10.67	Griffersand	

Method of Construction

- ☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☒ Air percussion
☐ Other, *specify* _____

Well Use

- ☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☒ Test Hole ☒ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, *specify* _____

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)	
			From	To
4.03	PVC	1.368	0	6.1

Status of Well

- ☐ Water Supply
☐ Replacement Well
☒ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, *specify*
☐ Other, *specify*

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
4.82	PVC	10	6.1	10.67

Water Details

Water found at Depth _____ (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested
Water found at Depth _____ (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested
Water found at Depth _____ (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested

Hole Diameter

Depth (m/ft)		Diameter (cm/in)
From	To	
0	4.57	11.43
4.57	10.67	7.62

Well Contractor and Well Technician Information

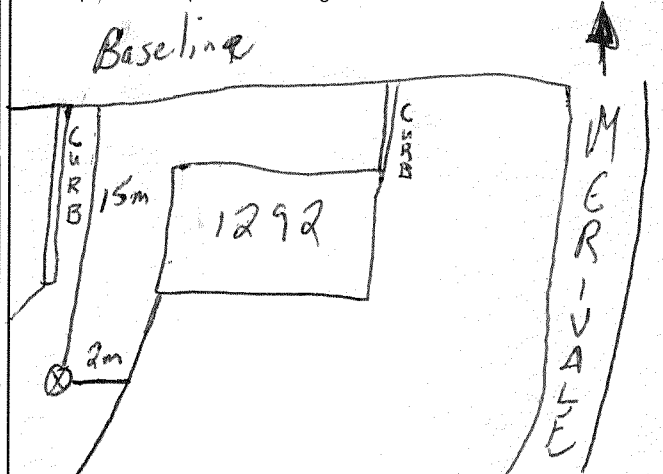
Business Name of Well Contractor <i>Strata Drilling Group</i>		Well Contractor's Licence No. <i>7241</i>	
Business Address (Street/Number/Name) <i>147 West Beaver Creek</i>		Municipality <i>Richmond Hill</i>	
Province <i>ON</i>	Postal Code <i>L4B1C6</i>	Business E-mail Address <i>wrecords@stratasoil.com</i>	
Bus. Telephone No. (inc. area code) <i>905 764 9304</i>		Name of Well Technician (Last Name, First Name) <i>McLay, James</i>	
Well Technician's Licence No. <i>3656</i>	Signature of Technician and/or Contractor <i>[Signature]</i>		Date Submitted <i>2012 May 11</i>

Results of Well Yield Testing

After test of well yield, water was: ☐ Clear and sand free ☐ Other, <i>specify</i> _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
	4		4	
Duration of pumping _____ hrs + _____ min	5		5	
Final water level end of pumping (m/ft)	10		10	
	15		15	
If flowing give rate (l/min / GPM)	20		20	
	25		25	
Recommended pump depth (m/ft)	30		30	
	40		40	
Recommended pump rate (l/min / GPM)	50		50	
	60		60	
Well production (l/min / GPM)				
Disinfected? ☐ Yes ☐ No				

Map of Well Location

Please provide a map below following instructions on the back:



Comments:

Well owner's information package delivered	Date Package Delivered	Ministry Use Only Audit No. Z 156885 NOV 09 2012
	YYYYMMDD Date Work Completed 20120925	
☐ Yes ☐ No		



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

A136934

S-13104 Well Record
Regulation 903 Ontario Water Resources Act

Page _____ of _____

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization First Capital	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
		Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 1292 Baseline Road	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 25 87 50 23 634	Municipal Plan and Sublot Number	Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	To
BRN	top soil		soft, loose	0	.61
BRN	sand	silt, gravel	soft	.61	3.66
GRY	limestone		hard, layered, dry	3.66	10.67

Annular Space		
Depth Set at (m/ft) From	To	Type of Sealant Used (Material and Type)
0	.31	concrete flush mount
.31	5.79	bentonite
5.79	10.67	filter sand

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify	☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify ☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning ☐ Not used ☐ Dewatering ☐ Monitoring

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	To	
4.03	PVC	.368	0	6.1	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Construction Record - Screen				
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	To
4.82	PVC	10	6.1	10.67

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft) From	To
		0	4.57
		4.57	10.67

Business Name of Well Contractor Stata Drilling Group		Well Contractor's Licence No. 7241
Business Address (Street Number/Name) 147 West Beaver Creek		Municipality Richmond Hill
Province ON	Postal Code L4B1G6	Business E-mail Address wrecords@stata-soil.com
Bus. Telephone No. (inc. area code) 9105 764-9300	Name of Well Technician (Last Name, First Name) McCoy, James	
Well Technician's Licence No. 3656	Signature of Technician and/or Contractor	Date Submitted 2012/11/09

Results of Well Yield Testing				
After test of well yield, water was: ☐ Clear and sand free ☐ Other, <i>specify</i>	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:	Static Level			
	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
Duration of pumping ____ hrs + ____ min	4		4	
Final water level end of pumping (m/ft)	5		5	
If flowing give rate (l/min / GPM)	10		10	
	15		15	
Recommended pump depth (m/ft)	20		20	
	25		25	
Recommended pump rate (l/min / GPM)	30		30	
	40		40	
Well production (l/min / GPM)	50		50	
	60		60	
Disinfected? ☐ Yes ☐ No				

Map of Well Location	
Please provide a map below following instructions on the back.	
Comments:	

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20120920	Ministry Use Only Audit No. Z156886 NOV 09 2012
	Date Work Completed 20120920	



Ministry of
the Environment

Well Tag No. (Place Sticker and/or Print Below)

A13693

5-13104 Well Record
Regulation 903 Ontario Water Resources Act

Page _____ of _____

Measurements recorded in: ☒ Metric ☐ Imperial

Well Owner's Information

First Name	Last Name / Organization First Capital	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
		Telephone No. (inc. area code)	

Well Location

Address of Well Location (Street Number/Name) 1292 Baseline Road	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 184425935033637	Zone Easting Northing	Municipal Plan and Sublot Number	Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BRN	top soil		soft, loose	0 .61
BRN	sand	silt, gravel	soft	.61 3.66
GRY	limestone		hard, layered, dry	3.66 10.67

Annular Space		
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 .31	flushmount/concrete	
.31 5.79	ben-tonite	
5.79 10.67	filter sand	

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify	☐ Diamond ☐ Jetting ☐ Driving ☐ Digging ☐ Public ☐ Commercial ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To	
4.03	PVC	.368	0 6.1	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☐ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify ☐ Other, specify

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To
4.82	PVC	10	6.1 10.67

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft) From To	Diameter (cm/in)
		0 4.57	11.43
		4.57 10.67	7.62

Well Contractor and Well Technician Information			
Business Name of Well Contractor Strata Drilling Group	Well Contractor's Licence No. 72191	Business Address (Street Number/Name) 147 West Beaver Creek	Municipality Richmond Hill
Province ON	Postal Code L4B1G6	Business E-mail Address wrecords@stratasoil.com	
Bus. Telephone No. (inc. area code) 9057649304	Name of Well Technician (Last Name, First Name) McLoy, JAMES	Well Technician's Licence No. 3656	Date Submitted 2012/11/09

Results of Well Yield Testing			
After test of well yield, water was: ☐ Clear and sand free ☐ Other, specify	Draw Down		Recovery
	Time (min)	Water Level (m/ft)	Time (min) Water Level (m/ft)
If pumping discontinued, give reason:	Static Level		
	1		1
Pump intake set at (m/ft)	2		2
Pumping rate (l/min / GPM)	3		3
Duration of pumping hrs + min	4		4
Final water level end of pumping (m/ft)	5		5
If flowing give rate (l/min / GPM)	10		10
Recommended pump depth (m/ft)	15		15
Recommended pump rate (l/min / GPM)	20		20
Well production (l/min / GPM)	25		25
Disinfected? ☐ Yes ☐ No	30		30
	40		40
	50		50
	60		60

Map of Well Location

Please provide a map below following instructions on the back.

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20120926	Ministry Use Only Audit No. Z 156887 NOV 09 2012 Received
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Measurements recorded in: ☒ Metric ☐ Imperial

S-19288 Page ____ of ____

Well Owner's Information

First Name First Capital Asset Management	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name) 85 Hanna Ave Suite 400	Municipality Toronto	Province Ont	Postal Code M6K3S3
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) 1450 Merivale Rd	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18 44 25 76 59 23 60 6	Municipal Plan and Sublot Number	Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
Brn gry	gravel Limestone	Sand -	loose Layered	0 1.22 1.22 6.1

Annular Space			
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)	
0 1.31	Concrete, flushment		
1.31 2.74	Bentonite		
2.74 6.1	Sand		

Method of Construction	Well Use
☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify _____	☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify _____ ☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning ☐ Not used ☐ Dewatering ☒ Monitoring

Construction Record - Casing				Status of Well
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To	
4.03	PVC	3.68	0 3.05	☐ Water Supply ☐ Replacement Well ☒ Test Hole ☐ Recharge Well ☐ Dewatering Well ☒ Observation and/or Monitoring Hole ☐ Alteration (Construction) ☐ Abandoned, Insufficient Supply ☐ Abandoned, Poor Water Quality ☐ Abandoned, other, specify _____ ☐ Other, specify _____

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To
4.82	PVC	10	3.05 6.1

Water Details		Hole Diameter	
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested	0 1.52	11.40
Water found at Depth (m/ft) ☐ Gas ☐ Other, specify _____	Kind of Water: ☐ Fresh ☐ Untested	1.52 6.1	7.8

Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 7241
Business Address (Street Number/Name) 165 Shields Court		Municipality Markham
Province Ont	Postal Code L3R8V2	Business E-mail Address wrecords@stratasoil.com
Bus. Telephone No. (inc. area code) 9039407919	Name of Well Technician (Last Name, First Name) WILLIAM WILSON	
Well Technician's Licence No. 316114	Signature of Technician and/or Contractor William Wilson	
Date Submitted 2016/11/18		

Results of Well Yield Testing			
After test of well yield, water was:	Draw Down		Recovery
☐ Clear and sand free ☐ Other, specify _____	Time (min)	Water Level (m/ft)	Time (min)
If pumping discontinued, give reason:	Static Level		Water Level (m/ft)
	1		1
Pump intake set at (m/ft)	2		2
Pumping rate (l/min / GPM)	3		3
Duration of pumping hrs + min	4		4
Final water level end of pumping (m/ft)	5		5
If flowing give rate (l/min / GPM)	10		10
	15		15
Recommended pump depth (m/ft)	20		20
	25		25
Recommended pump rate (l/min / GPM)	30		30
	40		40
Well production (l/min / GPM)	50		50
	60		60
Disinfected? ☐ Yes ☐ No			

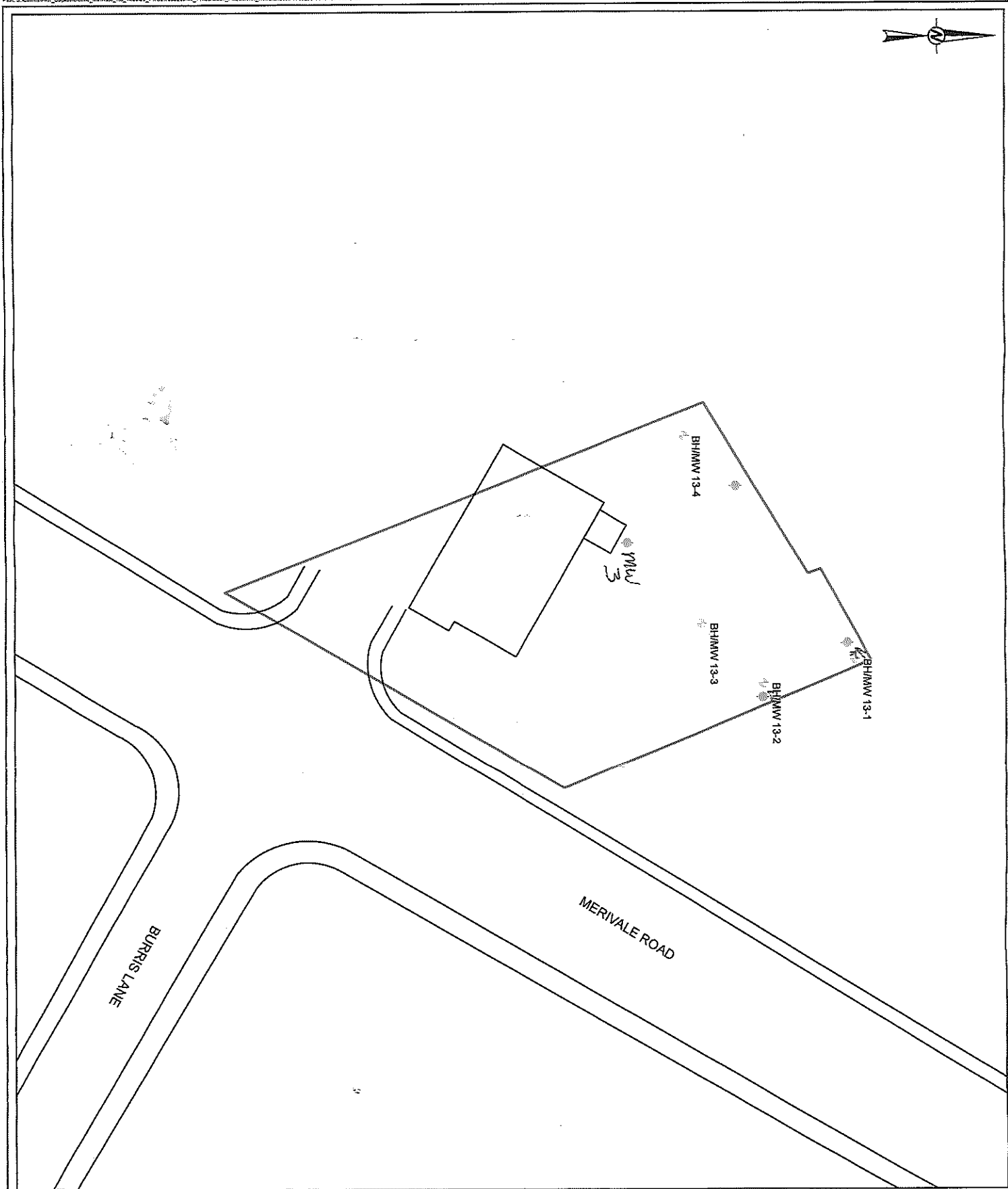
Map of Well Location

Please provide a map below following instructions on the back.

See map
MW 13-2

Comments:

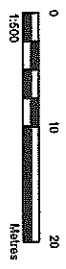
Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 2016/10/21	Date Work Completed 2016/10/21	Ministry Use Only Audit No. 2238002 NOV 22 2016 Received
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LEGEND

- PROPOSED MONITORING WELL LOCATION
- BOREHOLE/MONITORING WELL COMPLETED BY GOLDER DURING THE 2013 SUPPLEMENTAL SUBSURFACE INVESTIGATION
- PROPERTY BOUNDARY

C-7241
20038002
NOV 22 2016



NOTE
1. PROPERTY BOUNDARY AS PER THE GOLDER 2013 SUPPLEMENTAL SUBSURFACE INVESTIGATION. THE SITE HAS SINCE BEEN REDEVELOPED.

REFERENCES
BASE DATA - MAR. LTD. OBTAINED 2016
PRODUCED BY GOLDER ASSOCIATES LTD UNDER LICENCE FROM ONTARIO MINISTRY OF MINERAL RESOURCES, © QUEEN'S PRINTER 2016
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE

CLIENT
FIRST CAPITAL ASSET MANAGEMENT

PROJECT
WELL REINSTALLATION
1450 MERIVALE ROAD, OTTAWA, ONTARIO

TITLE
PROPOSED MONITORING WELL LOCATION PLAN

CONSULTANT
YTY:AMH:AD 20160630

Goldier Associates

DESIGNED	PREPARED
REVIEWED	APPROVED

PROJECT NO. CONTROL REV. FIGURE
1603003 1

Measurements recorded in: ☒ Metric ☐ Imperial

S-19288 Page of

Well Owner's Information

First Name First Capital Asset management	Last Name / Organization	E-mail Address	☐ Well Constructed by Well Owner
Mailing Address (Street Number/Name) 85 Hanna ave suite 400	Municipality Toronto	Province ont	Postal Code M6K3S3
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) 1450 Merivale Rd	Township	Lot	Concession
County/District/Municipality	City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates NAD 83 18E 4425265023599	Zone 18E	Easting 4425265023599	Northings
Municipal Plan and Sublot Number		Other	

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From	Depth (m/ft) To
BLK	Asphalt	gravel	Hard	0	1.31
Bm	gravel	Sand, fill	Dense	1.31	1.22
gry	Limestone	—	Layered	1.22	6.1

Annular Space			
Depth Set at (m/ft) From	Depth Set at (m/ft) To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0	1.31	Concrete flushment	
1.31	2.74	Bentonite	
2.74	6.1	Sand	

Method of Construction ☐ Cable Tool ☐ Rotary (Conventional) ☐ Rotary (Reverse) ☐ Boring ☒ Air percussion ☐ Other, specify	Well Use ☐ Public ☐ Domestic ☐ Livestock ☐ Irrigation ☐ Industrial ☐ Other, specify	☐ Commercial ☐ Municipal ☒ Test Hole ☐ Cooling & Air Conditioning ☐ Not used ☐ Dewatering ☒ Monitoring
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Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From	Depth (m/ft) To	
4.03	PVC	1368	0	305	☒ Observation and/or Monitoring Hole
					☐ Alteration (Construction)
					☐ Abandoned, Insufficient Supply
					☐ Abandoned, Poor Water Quality
					☐ Abandoned, other, specify
					☐ Other, specify

Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From	Depth (m/ft) To	
4.82	PVC	10	3.05	6.1	☐ Other, specify

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	Depth (m/ft) From	Diameter (cm/in)
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	0	1.52
Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify	1.52	6.1

Business Name of Well Contractor Strata Drilling Group		Well Contractor's Licence No. 7241
Business Address (Street Number/Name) 165 Shields court		Municipality Markham
Province ont	Postal Code L3R 8V2	Business E-mail Address wrecon23@strataco.com
Bus. Telephone No. (inc. area code) 905 940 7919	Name of Well Technician (Last Name, First Name) McCoy, James	
Well Technician's Licence No. 3656	Signature of Technician and/or Contractor	Date Submitted 2016/11/18

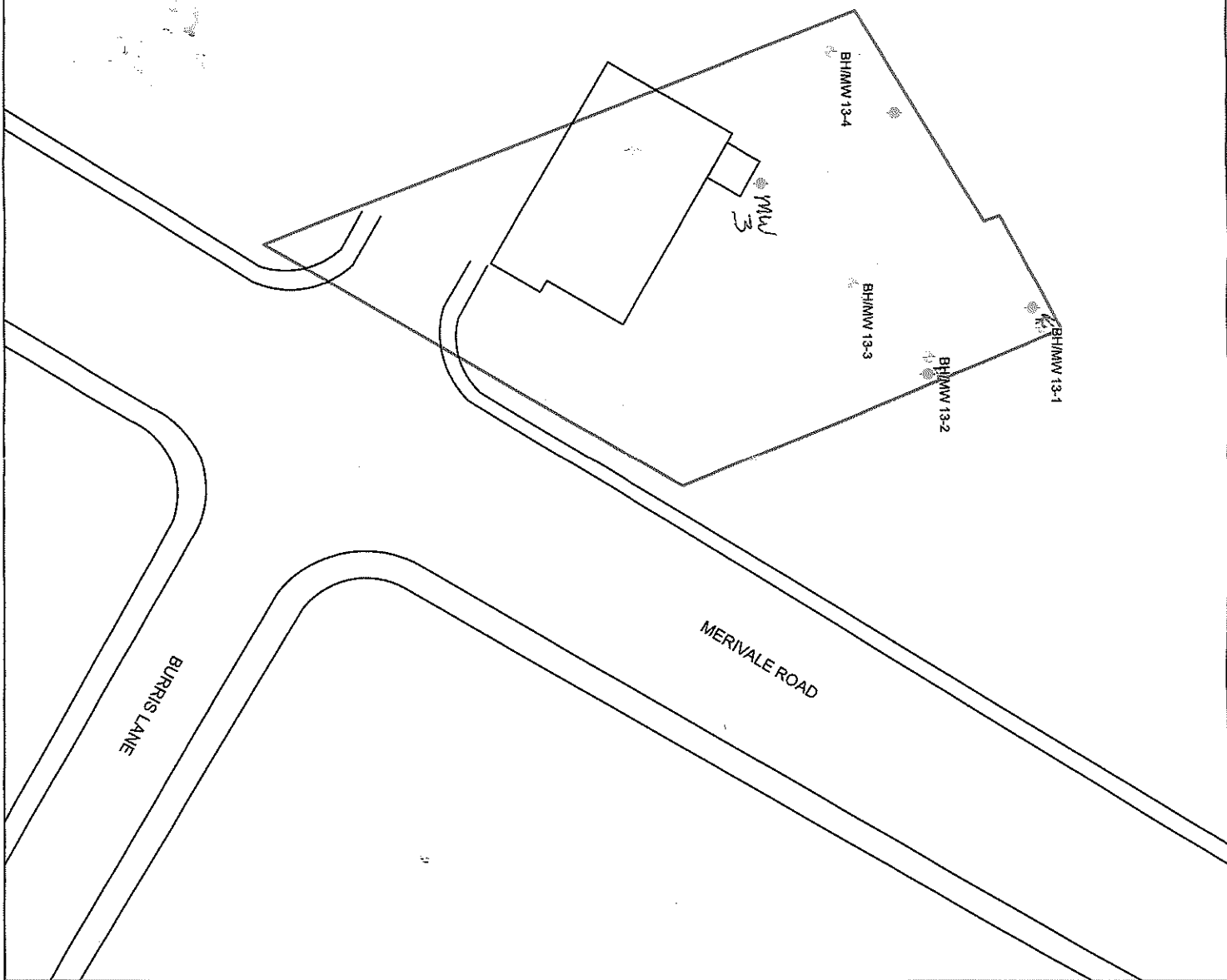
Results of Well Yield Testing			
After test of well yield, water was:		Draw Down	
☐ Clear and sand free ☐ Other, specify		Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level	
Pump intake set at (m/ft)		1	1
Pumping rate (l/min / GPM)		2	2
Duration of pumping hrs + min		3	3
Final water level end of pumping (m/ft)		4	4
If flowing give rate (l/min / GPM)		5	5
Recommended pump depth (m/ft)		10	10
Recommended pump rate (l/min / GPM)		15	15
Well production (l/min / GPM)		20	20
Disinfected?		25	25
☐ Yes ☐ No		30	30
		40	40
		50	50
		60	60

Map of Well Location

Please provide a map below following instructions on the back.

See map
mw
13-1

Well owner's information package delivered ☐ Yes ☐ No	Date Package Delivered Y Y Y Y M M D D 20161102	Date Work Completed 20161102
Ministry Use Only Audit No. 2237994		Received NOV 22 2016

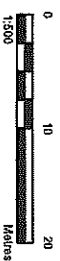


LEGEND

PROPOSED MONITORING WELL LOCATION 5-19288

BORHOLE MONITORING WELL COMPLETED BY GOLDER DURING THE 2013 SUPPLEMENTAL SUBSURFACE INVESTIGATION

PROPERTY BOUNDARY



Handwritten notes: C-7241 11728-2, 7227922

NOV 22 2016

NOTE

1. PROPERTY BOUNDARY AS PER THE GOLDER 2013 SUPPLEMENTAL SUBSURFACE INVESTIGATION. THE SITE HAS SINCE BEEN REDEVELOPED.

REFERENCES

THE GOLDEN HILL, LTD. OBTAINED 2016

PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENSE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEEN'S PRINTER 2016

PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE

CLIENT

FIRST CAPITAL ASSET MANAGEMENT

PROJECT

WELL REINSTALLATION

1450 MERIVALE ROAD, OTTAWA, ONTARIO

TITLE

PROPOSED MONITORING WELL LOCATION PLAN

CONSULTANT

YYYYMM-DD 2016-08-30



DESIGNED
PREPARED
REVIEWED
APPROVED

PROJECT NO. CONTROL REV. FIGURE 1

LARCO INVESTMENTS INC.

Well Location

Address of Well Location (Street Number/Name)
1305 - 1424 Baseline

Township
ottawa

Lot

Concession

County/District/Municipality
ottawa

City/Town/Village
ottawa

Province
Ontario

Postal Code

UTM Coordinates
NAD **83**

Zone
18

Easting
442726

Northing
5023806

Municipal Plan and Sublot Number

Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)				
General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BRN/BAY	Fill			0 .61
GRY	Limestone		Weathered	.61 2.74
GRY	Limestone			2.74 7.62

Annular Space

Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
0 .31	Concrete / Flush mount	
.31 4.27	Bentonite	
4.27 7.62	Sand	

Method of Construction

☐ Cable Tool
☐ Rotary (Conventional)
☐ Rotary (Reverse)
☐ Boring
☒ Air percussion
☐ Other, specify

☐ Diamond
☐ Jetting
☐ Driving
☐ Digging

Well Use

☐ Public
☐ Domestic
☐ Livestock
☐ Irrigation
☐ Industrial
☐ Other, specify

☐ Commercial
☐ Municipal
☒ Test Hole
☐ Cooling & Air Conditioning

☐ Not used
☐ Dewatering
☒ Monitoring

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To
4.03	PVC	36.8	0 4.57

Status of Well

☐ Water Supply
☐ Replacement Well
☒ Test Hole
☐ Recharge Well
☐ Dewatering Well
☒ Observation and/or Monitoring Hole
☐ Alteration (Construction)
☐ Abandoned, Insufficient Supply
☐ Abandoned, Poor Water Quality
☐ Abandoned, other, specify
☐ Other, specify

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To
4.83	PVC	10	4.57 7.62

Results of Well Yield Testing			
After test of well yield, water was:		Draw Down	
☐ Clear and sand free ☐ Other, specify <u> </u>		Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:		Static Level	
Pump intake set at (m/ft)		1	1
Pumping rate (l/min / GPM)		2	2
Duration of pumping hrs + min		3	3
Final water level end of pumping (m/ft)		4	4
If flowing give rate (l/min / GPM)		5	5
Recommended pump depth (m/ft)		10	10
Recommended pump rate (l/min / GPM)		15	15
Well production (l/min / GPM)		20	20
Disinfected?		25	25
☐ Yes ☐ No		30	30
		40	40
		50	50
		60	60

Map of Well Location

Please provide a map below following instructions on the back.

See MAP

MW 1

Well owner's information package delivered
☐ Yes ☐ No

Date Package Delivered
Y Y Y Y M M D D
20170624

Date Work Completed
20170624

Ministry Use Only

Audit No. **2214984**

FEB 24 2017

Received

Water Details

Water found at Depth (m/ft)	Kind of Water: ☐ Fresh ☐ Untested ☐ Gas ☐ Other, specify <u> </u>	Hole Diameter Depth (m/ft) From To Diameter (cm/in)
0 2.74		11.43
2.74 7.62		8

Well Contractor and Well Technician Information

Business Name of Well Contractor
Strata Drilling Group

Well Contractor's Licence No.
7241

Business Address (Street Number/Name)
165 Shields Court

Municipality
Markham

Province
ON

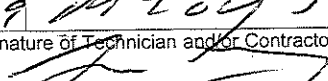
Postal Code
L3R 8V2

Business E-mail Address
Wrecords@stratasol.com

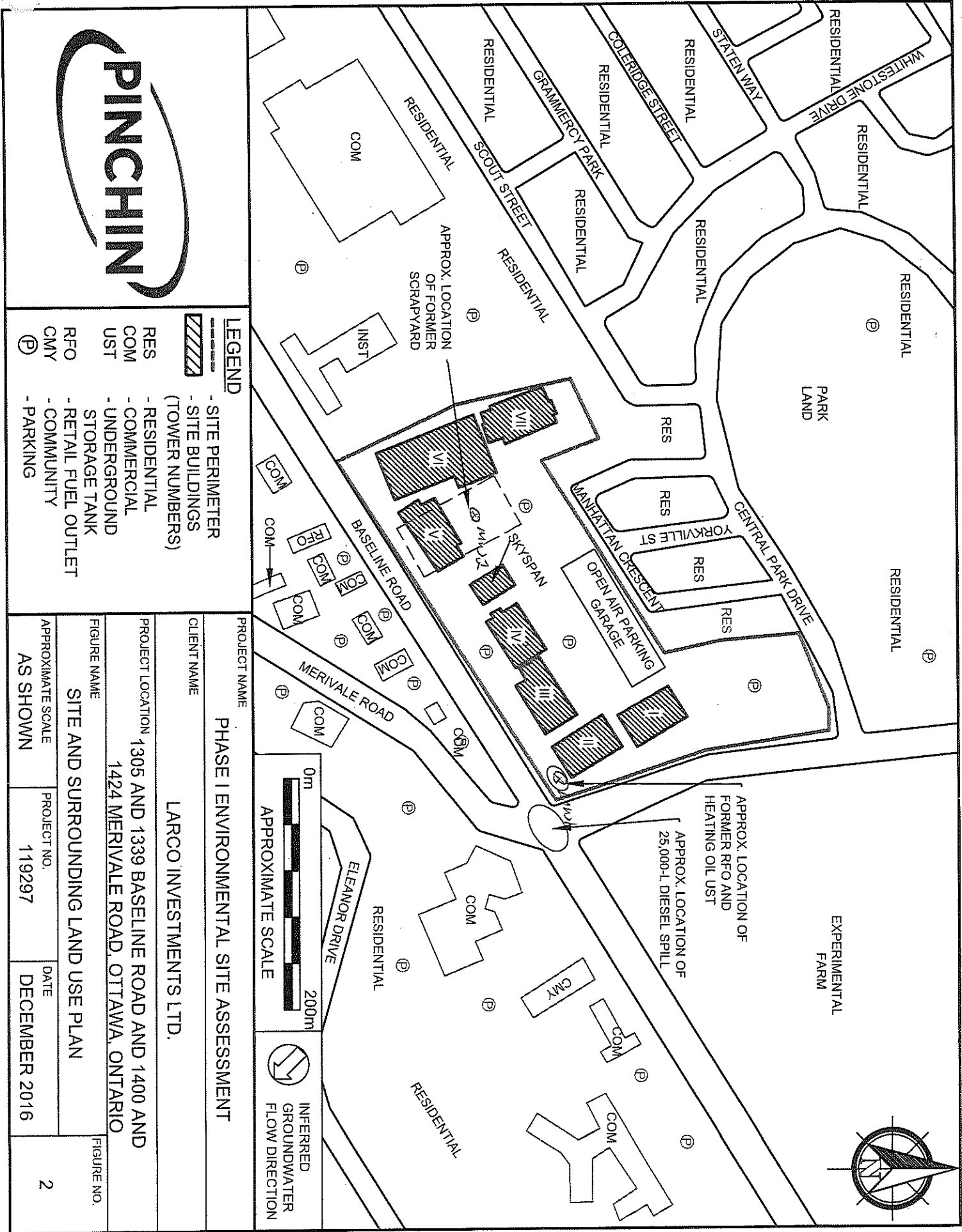
Bus. Telephone No. (inc. area code)
905-940-2919

Name of Well Technician (Last Name, First Name)
McLoughlin JAMES

Well Technician's Licence No.
3656

Signature of Technician and/or Contractor


Date Submitted
20170630



119297-2

FEB 24 2017



INCIDENT REPORT

Reference Number:	4804-78YQ5F	File Storage Number:	1-52LKZ
Module:	Incident Reporting	Module Type:	Pro-Active
Cross Reference:	(doc link)	Task Link:	7654-78YQ73
Originating Document:		Created by:	Julie McKeiver
Incident Report Reference Number:	4804-78YQ5F		
Date Created:	2007/11/15	Date Completed:	2007/11/19
Bring Forward Date:		Bring Forward Reason:	
Status:	Closed		
Program	Waste - Solid/Non-hazardous	Activity:	SCB Inspection

Is this an **air emission** (measured or modelled) or **wastewater** (sewage) **discharge exceedance** that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes ☒ No ☐ To be determined

[Click here for Guidance](#)

Caller or PO Information

Reported By:			
	First Name	Last Name	
	Julie	McKeiver	
Contact Mailing Address			
Municipality:			
Ottawa			

Reported By:	
--------------	--

MOE Information

Date & Time Reported to MOE:	2007/11/15 13:51		
Office Receiving Incident Report:	Sector Compliance Branch		
Incident Info Received By:	Julie McKeiver		
MOE Response:	Planned Field Response	Site Region:	Eastern
Date & Time of MOE Arrival at Scene:	2007/11/01 08:15		
Master Incident Report Number:			
SAC Action Class:			
Non-Standard Procedure:	No		
ERP Call-out Initiated:			

Client(s)

Client Details
BBS Construction (Ontario) Limited

Mailing Address: 1805 Woodward Dr, Ottawa, Ontario, Canada, K2C 0P9
Physical Address: 1805 Woodward Dr, Ottawa, City, Ontario, Canada
Telephone: (613)226-8830
Client #: 5926-78YQ2S, Client Type: Corporation

Site(s)

Site Details

Myers Motors
Address: 1200 Baseline Rd, Ottawa, City
District Office: Ottawa
Site #: 9973-78YQ49

Incident Information

Incident Summary:	SCB ICI C&D Inspection <i>cannot be longer than 60 characters</i>
Incident Description:	On November 1, 2007 Officer J. McKeiver (1176) inspected a construction site at 1200 Baseline Road, Ottawa. The building contractor is BBS Construction Ltd. The site was randomly inspected as part of a Construction and Demolition sector sweep conducted by the Sector Compliance Branch. At the time of the inspection, Officer J. McKeiver met with Eric Doleec (Site Superintendent). Mr. Doleec confirmed this construction project did not meet the legislative threshold of 2,000 square metres. This construction project was 1,107 square metres. A letter informing the builder of the requirements of O. Reg 102/94 and O. Reg 103/94 was sent to the builder on November 15, 2007.

Attachments, Links & Comments:

Date & Time of Incident	Incident Date Confirmation? Actual 2007/11/01 09:15		
Source Type:		Sector Type:	
Nearest Watercourse:		Watershed Category Code:	
Environmental Impact:			
Nature of Impact:			
Incident Cause:		Incident Reason:	
Damaged Party:	No		

Contaminants Table

Contaminant Name	Code	UN#	Limit	Quantity	[units]	[freq]

Controller of Material:		Owner of Material:	
-------------------------	--	--------------------	--

Estimated Clean Up Cost:		Who Cleaned Up:	
% Clean Up:	%	Agencies Involved:	

Voluntary / Mandatory Abatement

Is there Voluntary Abatement Activity?	☐ Yes	☒ No	☐ To be determined
--	---------------------------	-------------------------------------	--

Voluntary / Mandatory Compliance Items

Type	Parent RefNo	Work Summary (may be truncated)	Date	AttainList
------	--------------	---------------------------------	------	------------

Offence(s)

Suspected Violation(s)/Offence(s):	
Act - Regulation - Section, Description {General Offence}	

Provincial Officer:

Name: Julie McKeiver
 Badge No:
 Work Unit: Sector Inspections and Enforcement Unit
 District/Area Office: Sector Compliance Branch
 Date: 2007/11/15
 Signature:

Supervisor:

Name: Robert Ward
 Work Unit: SWAT Unit Three
 District/Area Office: Sector Compliance Branch
 Date: 2007/11/19
 Signature:

INCIDENT REPORT

Reference Number:	6086-A6DTCA	Module Type:	Legislation Non-Compliance
Status:	Recommended	File Storage Number:	SI OT OT RO
Program:	Air	Activity:	Pollution Incident Reports

Caller or PO Reporting/Receiving Information

First Name:	Last Name:
Anonymous	x
Name of Company:	

MAILING ADDRESS

Civic Address:		Unit Identifier:	
Delivery Designator:		Delivery Identifier:	
Municipality/ Unorganized Twp:	County/District:	Province/State:	Postal Code:
(1)		Ontario	
Postal Station:		Country:	Canada
Telephone Number:	Extension:	Other Number:	Email Address:
		Fax	

Date Reported to MOE:	2016/01/21	Time Reported to MOE:	16:17
Date of Incident:	2015/06/21	Time of Incident:	
Incident Date Confirmation:	Estimated		

Client(s)

s.N/R

[illegible]

Site(s)

Site Details

s.N/R

Incident Summary:

concerns with operations

Initial Incident Description (as reported):

Created: Jennifer Faria (Ottawa District Office) - 2016/01/21 04:36:20 PM

x

SAC Action Class:

Non-Standard Procedure:

No

Incident Description:

Last update: Thandeka Ponalo (Ottawa District Office) - 2016/06/16 01:10:37 PM

EO J. Faria

Was forwarded an email from GHG Reporting of MOECC's EMRB. Anonymous complaint advising of possible contravention at Myers Hyundai regarding proper handling of refrigerants from car a/c. Incident in question occurred approx. 6 months prior, but have concerns of ongoing non-compliance.

Email found in attachments.

March 3, 2016: An inspection (#1411-A5VJGG) was conducted at the site to follow-up on complaint on improper handling of freon. Non-compliance issues were identified in the inspection report which are listed in the VAMA table and included the company not having a valid service agreement with their carrier, not inspecting their oil/water interceptor as required by best management practices, installing secondary containment for their waste oil tank and creating a spill procedure and not properly disposing of all clean-up material. In addition, the Company must ensure all technicians who handle ODS are certified, and they create records and notices for all testing and servicing of ODS equipment, and they retain records for a minimum of two years. The Company is required to submit a report no later than May 19, 2016.

May 19, 2016, 15:53: Doug Carruthers provided action plan to address action items (attached). The following are the action the Company will undertake,

- A copy of our current Waste Service Agreement is kept on-site at [REDACTED] road with the original kept at Myers Automotive group head office at 1200 baseline Road.
- Our oil/water interceptor is now inspected quarterly as part our Health and safety committee inspections and records to be kept electronically on a spreadsheet.
- We have ordered a containment berm to be permanently installed around our waste oil tank, this will be completed by June 20, 2016
- We have ordered two 20 gallon spill kits, one will be positioned beside the waste oil tank and the other will be kept in our tool room as a spare. The spill kit contains proper bags for storing the contaminated absorbent until it can be properly disposed of by our Waste Services provider (Tomlinson). All Service staff to be trained on the proper spill clean-up procedures by June 13, 2016.
- Only Technicians with valid ODP cards are presently performing air conditioning repairs. All Technicians with outdated

cards have taken the course and are awaiting their new cards. Once the Technicians have their new cards I will scan and email them to you. All cars with air conditioning work are properly tagged and records are kept in the Ozone Depleting Substance Emission Control Service Log and on an Excel spreadsheet.

June 10, 2016, 09:02: In response to the action plan, I requested the Company provide photographs once the containment berm is completed by June 23, 2016. In addition, for the Company to provide copies of all technician ODP cards once they receive all cards.

June 15, 2016: Received copies of the ODP cards for technicians and photograph of installed secondary containment. All actions items for the company completed.

Inspection conducted at Myers Hyundai and the Company was required to have a valid service agreement on site, create an inspection program for the interceptor, install secondary containment, create a spill procedure, and ensure all technicians have ODP cards. All actions completed.

No further actions required. Recommend IR be closed.

Incident Description Continuation:

Not Available

Incident Update:

Not Available

Was there an MOE field response?		Yes	
Site Visit (other than inspection or ERP Response):		No	
Inspection:		Yes	
ERP Response:			
Date of Arrival at Site:	2016/03/03	Time of Arrival at Site:	14:00
Were there samples collected / analyzed at any time?		No	
Health / Environmental Consequences at the Time of Incident			
Health / Environmental Consequences:		1 - Administrative	

Has a Water Body been impacted?	No
Receiving Environment:	
Incident Event:	
Incident Reason:	
MOE/Other Agencies Involved:	Province - MOE-District Office
Was there a discharge / emission / spill of a contaminant to the environment?	
No	

Attachments:	
Attachments Names:	DSC_0223.jpg; FW Possible illegal handling of a controlled substance..msg; KMBT20020160614083626.pdf; Myers Hyundai Action Plan.doc; RE_ Myers Hyundai Action Plan.pdf; Service Agreement 2014.pdf
Links & Comments:	

Environmental Compliance Reporting (ECR)

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

No

Voluntary / Mandatory Abatement

Was there Non-Compliance/Non-Conformance Identified?

☒ Yes ☐ No

Voluntary / Mandatory Abatement Items

Type: VA

Parent Ref. No.: 6086-A6DTCA

Comp. Date: 2016-08-04

Attained Date: 2016/06/15

Work Summary: Upon receipt of all the ODP cards, the Company must provide copies of the ODP cards to the Ministry. It is recommended the Company keep copies of technician ODP cards on site and ensure that all technicians who service refrigerant equipment are licensed as required by O. Reg. 463/10.

Type: VA

Parent Ref. No.: 6086-A6DTCA

Comp. Date: 2016-05-19

Attained Date: 2016/05/19

Work Summary:

The Company must immediately begin creating records and notices for all servicing and testing of refrigerant equipment. They must ensure that records and copies of the notices are kept for a period of at least two years, and that they are available to Ministry staff upon request.

Type: VAI

Parent Ref. No.: 5284-A7GM5N

Comp. Date: 2016-05-19

Attained Date: 2016/05/19

Work Summary: The Company must create a spill procedure which includes but is not limited to the following,

- creation of a spill kit in the service bay area,
- a spill contingency plan to ensure spill preparedness and spill prevention measures,
- procedure for disposal of spill clean-up material, and
- ensure all staff are trained on how to respond in the event of a spill.

Type: VAI

Parent Ref. No.: 5284-A7GM5N

Comp. Date: 2016-05-19

Attained Date: 2016/05/19

Work Summary: To maintain their exemption, the Company must maintain a valid service agreement with a certified hauler, which is kept on site at all times and is available to Ministry staff upon request.

Type: VAI

Parent Ref. No.: 5284-A7GM5N

Comp. Date: 2016-05-19

Attained Date: 2016/05/19

Work Summary: The Company must create an inspection program for their oil/water interceptor which include but not limited to the following,

- at minimum inspections are conducted every 3 months,
- the program follows all the management practices outlined in the Best Management Document, and
- records of inspection are created and kept on site at all times.

Type: VAI

Parent Ref. No.: 5284-A7GM5N

Comp. Date: 2016-06-23

Attained Date: 2016/06/15

Work Summary: It is recommended that due to the frequency of spills and proximity to the outside environment, the Company install secondary containment for their waste oil storage tank to contain a leak, spill or overfill.

Offence(s)

Suspected Violation(s)/Offence(s):	
------------------------------------	--

Waste / EGR Information

Waste / EGR Information entries:
Not Available

Document Related Information

Cross Reference:	(doc link)	Task Link:	3746-A6DTKM 
Originating Document:		Created by:	Jennifer Faria
Date Created:	2016/01/21	Date Completed:	
Office Receiving Incident Report:	Ottawa District Office	Incident Info Received By:	Jennifer Faria
Bring Forward Date:		Bring Forward Reason:	

Signatures

Provincial Officer:

Name:	Thandeka Ponalo
Badge No:	
Work Unit:	Eastern Region

District/Area Office:	Ottawa District Office
Date:	2016/06/16
Signature:	

District/Area Supervisor:

Name:	
Work Unit:	
District/Area Office:	
Date:	
Signature:	

OCCURENCE REPORT

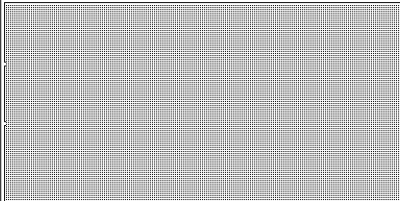
Location of Occurrence: OTTAWA CITY MYERS MOTORS, 1200 BASELINE ROAD Reg: 4 Dist: OT Municipality: 20101		Source: MYERS MOTORS, BASELINE ROAD, N GENERAL MOTORS DEALER Sector: RT Source: OT SIC: UTM: N: [] E: [] Zone: []	
Entered: 1996/06/14 06:43	ORIS No. 9640000753	Abstracts: 0	Diaries: 1
Received By: BOB STILES		Batch: 2381	I. E. B. No.
Occurrence Type: C	Subtype: 99	Occurrence Date:	1996/06/13
Work Plan:	03	Occurrence Time:	00:00
[REDACTED]		Report to MOE : 1996/06/13 00:00 MOE at Scene:	
Telephone No. [REDACTED]	Alternate No. - - X	Assigned To:	BRYAN DICKMAN
Address: Postal Code:		ERP Contacted: Callout: [] NSP: [] ERP Name:	
Syn: COMPLAINT ABOUT MYERS REMOVING TANK WITHOUT REMOVING CONTAMINATION			
Brief Summary: THIS ANONYMOUS CALLER SAID A WASTE OIL TANK WAS REMOVED FROM THE GROUND AT MYERS MOTORS BUT THE COMPANY WOULD NOT EXCAVATE CONTAMINATED SOIL THAT WAS FOUND WHEN DOING SO WAS RECOMMENDED BY THE CONTRACTOR. THE CALLER SAID THERE WAS A SUBSTANTIAL AMOUNT OF CONTAMINATION EVIDENT IN THE EXCAVATION. HE DID NOT SAY WHEN THIS OCCURRED.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: X Abatement IEB Other BF Date:			
File Closed: X Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN DICKMAN	Date: 96-06-14	IEB Investigator:	IEB BF Date
Approving Officer GEORGE CLARKE	Date: 97-04-18	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] [] Specify number(s) for copy distribution [] [] [] [] [] []		Continued [] Yes	
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1: Amount :	Code : UN No.:
Material 2: Amount :	Code : UN No.:
Material 3: Amount :	Code : UN No.:

s.21

Cause..... :		Code.. :
Reason..... :		Code.. :
Person in Control:		Waste GenNum :
Owner..... :		Waste GenNum :
Agencies Involved.... :		
Clean up and Restoration Carried out by:		
☐ [v] Controller ☐ [v] Owner ☐ [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X ☐ [v]	Regulation 362 ☐ [v]	Manifest No.
Waste Class :	Code.. :	
Hauler :	Code.. :	
Disposal Site :	Code.. :	
Environmental Impact:	Nature of Impact:	Code.. :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:	Code.. :	

OCCURENCE REPORT

Location of Occurrence: NEPEAN CITY 1200 BASELINE ROAD Reg: 4 Dist: OT Municipality: 20104		Source: MYERS MOTORS, BASELINE ROAD, N GENERAL MOTORS DEALER Sector: RT Source: OT SIC: UTM: N: [5014000] E: [439000] Zone: [18]	
Entered: 1999/08/31 12:44	ORIS No. 9940001591	Abstracts: 0	Diaries: 2
Received By: TOR RUSTAD		Batch: 3333	I. E. B. No.
Occurrence Type: C	Subtype: 99	Occurrence Date:	1999/07/13
Work Plan:	AI	Occurrence Time:	
		Report to MOE : 1999/08/23 15:45 MOE at Scene: 99/09/20 13:00	
		Assigned To:	TOR RUSTAD
		ERP Contacted: Callout: ☐ NSP: ☐ ERP Name:	
Postal Code:			
Syn: MYERS CHEV OLDS- DID NOT TAG AUTOMOTIVE REFRIGERATION EQUIPMENT			
Brief Summary: CALLER STATES THAT STAFF AT MYERS DID NOT TAG AUTOMOTIVE REFRIGERATION EQUIPMENT. MONDAY, SEPTEMBER 20, 1999, AT MYERS CHEV OLDS, SPOKE WITH WAYNE SUTAR: [REDACTED] ADMITTED THAT MYERS CHEV OLDS RAN OUT OF TAGS IN JULY, 1999. THEREFORE IN JULY, 1999, NO TAGS WERE AVAILABLE TO BE AFFIXED TO AIR CONDITIONING EQUIPMENT IN CARS SERVICED AT MYERS. THIS IS CONTRARY TO SECTION 7(1) OF ONTARIO REGULATION 189/94 MADE UNDER THE ENVIRONMENTAL PROTECTION ACT. [REDACTED] STATED THAT NEW TAGS WERE PURCHASED AND WILL BE USEWHEN MYERS STAFF SERVICE VEHICLES.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: ☒ Abatement ☐ IEB ☐ Other BF Date: FORWARD TO IEB FOR INVESTIGATION.			
File Closed: ☐ Abatement: ☒ IEB ☐ Other Suspected Violation: 19			
Report Prepared By: TOR RUSTAD	Date: 99-10-18	IEB Investigator:	IEB BF Date
Approving Officer GEORGE CLARKE	Date: 99-10-22	Reviewing Officer: TERRY O'NEILL	Date
Specify number(s) for routing Original [] [] [] [] [] Specify number(s) for copy distribution [] [] [] [] []		Continued [] Yes	
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:
Amount :
Material 2:
Amount :

Code :
UN No.:
Code :
UN No.:

Material 3:		Code :
Amount :		UN No.:
Cause. :		Code. . :
Reason. :		Code. . :
Person in Control:		Waste GenNum :
Owner :		Waste GenNum :
Agencies Involved :		
Clean up and Restoration Carried out by:		
☐ Controller ☐ Owner ☐ Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X ☐	Regulation 362 ☐	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :

Inspection Summary

Ministry of the Environment, Conservation and Parks

Inspection Information

Inspection Report Number

1-52LKZ

Sector

ICI-Construction and Demo

File Status

Closed

Pass/Fail Status

N/A

Date File Assigned

Nov 06, 2007

Date File Closed

Nov 19, 2007

Random

Yes

Interim Report Sent to

District Office on:

Final Report Sent to

Company on:

District Office

Notified:

11/02/2007

Forwarded to IEB

for Investigation on:

Site Information

Site Identification**Site Name**

Myers Motors

Riding**District Office**

Ottawa

MPP

IDS Site Number**NEPDA Site**

No

Contact Name**Contact Phone #****Site Hazards**Site Address**Street Address, Unit Identifier**

1200 Baseline Rd

Lot**Concession****Part****Reference Plan****Municipality (Type)**

Ottawa (City)

County/District**Province**

ON

Postal Code

--- --

Adjacent Land Use**Non-Address Information**

Ministry of the Environment, Conservation and Parks
Sector Compliance Branch
Inspection Summary

Report Date: 28-Mar-2025
Page 1 of 6

Site Information (Continued)

Site Mailing Address

Street Address, Unit Identifier	City
---------------------------------	------

Site Details & History

Site Start Date	Site End Date	Site End Reason
-----------------	---------------	-----------------

Company Information

Company Identification

Company Name: BBS Construction (Ontario) Ltd.

Business Name	Business Identification Number	IDS Client Number
SIC	Proof of Client Name Attached No	Client Type Corporation
Main Phone Number	Business Activity Description	
Driver's Date of Birth	Main Fax Number	Email Address
Company Hazards	Driver's Licence Number	Province of Issue Gender

Company Address

Street Address. Unit Identifier

Lot	District Office Ottawa
Municipality (Type) Ottawa (City)	Concession Part Reference Plan
Non-Address Information	Province ON Postal Code K2O 0P9

s.N/R

Company Mailing Address

Delivery Designator	Same As Company Address No City
Province/State	Delivery Identifier
	Postal Station

Inspection Team

Inspection Role	Officer Name	Officer Badge Number
Supervisor Primary Officer	Julie McKeiver	1176

Instruments Issued

ID	Type	Amend	Status	Issuing Officer
	Letter	No		MCKEIVJU
Other Parties:		No Other Parties Named.		
Officer Comments:		No Comments Entered.		
Date Issued:		Nov 15, 2007		

Inspection Summary Log (Internal)

Nov 8, 2007	File Status Change - Inspected	
Nov 14, 2007	File Status Change - Completed	
Nov 15, 2007	Letter	Letter sent to Scott Bossman, copy of letter faxed to Eric Doleec, Site Supervisor. Letter outlines requirements for construction projects that meet the threshold of 2,000 square metres.
Nov 19, 2007	File Status Change - Closed	

Inspection Report Summary (Included in Final Report)

On November 1, 2007 Officer J. McKeiver (1176) inspected a construction site at 1200 Baseline Road, Ottawa. The building contractor is BBS Construction Ltd.

The site was randomly inspected as part of a Construction and Demolition sector sweep conducted by the Sector Compliance Branch.

At the time of the inspection, Officer J. McKeiver met with Eric Doleec (Site Superintendent).

Mr. Doleec confirmed this construction project did not meet the legislative threshold of 2,000 square metres. This construction project was 1,107 square metres.

A letter informing the builder of the requirements of O. Reg 102/94 and O. Reg 103/94 was sent to the builder on November 15, 2007.

Sign Off

Primary Officer

Badge Number

Date

Signature

Supervisor

Badge Number

Date

Signature



April 29, 2025

Mr. Jesse Andrechek
Paterson Group
9 Auriga Drive
Ottawa, Ontario K2E 7T9
jandrechek@patersongroup.ca

Dear Jesse Andrechek:

RE: MECP FOI A-2025-01644, Your Reference #: PE6468 – Record Release Letter

This letter is further to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to:

1200 Baseline Road (Lot 35, Conc A), Ottawa

Timeframe: January 1, 1986, to March 12, 2025

Your final fee payment was received by this office. If payment was not in Canadian dollars, please contact our office immediately.

Attached is a copy of the records.

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Jessica Wilson at jessica.wilson@ontario.ca.

Yours truly,
Jessica Wilson

for
Josephine DeSouza
Manager, Access and Privacy Office

Attachment

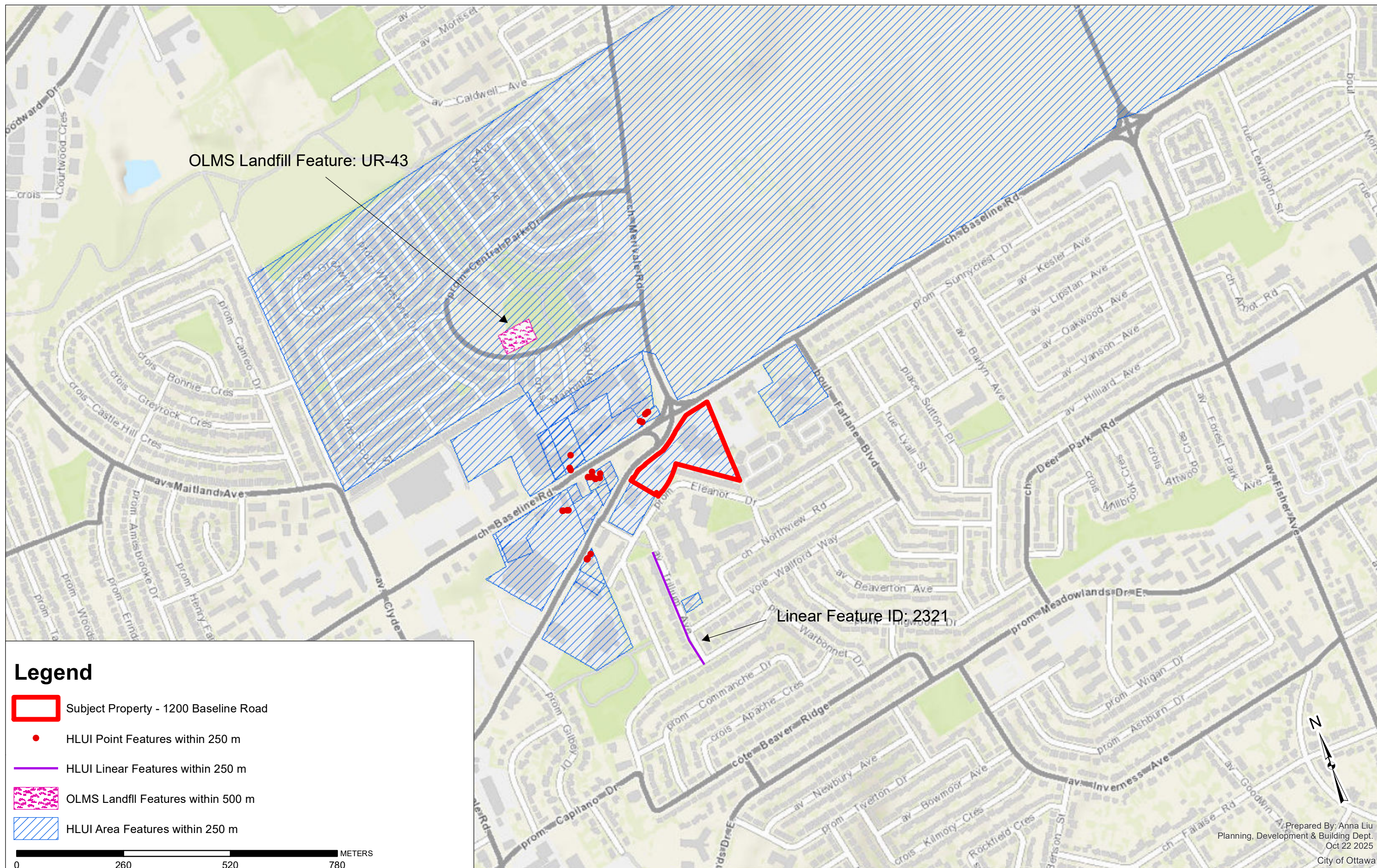
OCCURENCE REPORT

Location of Occurrence: OTTAWA CITY MYERS MOTORS, 1200 BASELINE ROAD Reg: 4 Dist: OT Municipality: 20101		Source: MYERS MOTORS, BASELINE ROAD, N GENERAL MOTORS DEALER Sector: RT Source: OT SIC: UTM: N: [] E: [] Zone: []	
Entered: 1996/06/14 06:43	ORIS No. 9640000753	Abstracts: 0	Diaries: 1
Received By: BOB STILES		Batch: 2381	I. E. B. No.
Occurrence Type: C	Subtype: 99	Occurrence Date:	1996/06/13
Work Plan:	03	Occurrence Time:	00:00
[REDACTED]		Report to MOE : 1996/06/13 00:00 MOE at Scene:	
Telephone No. [REDACTED]	Alternate No. - - X	Assigned To:	BRYAN DICKMAN
Address: Postal Code:		ERP Contacted: Callout: [] NSP: [] ERP Name:	
Syn: COMPLAINT ABOUT MYERS REMOVING TANK WITHOUT REMOVING CONTAMINATION			
Brief Summary: THIS ANONYMOUS CALLER SAID A WASTE OIL TANK WAS REMOVED FROM THE GROUND AT MYERS MOTORS BUT THE COMPANY WOULD NOT EXCAVATE CONTAMINATED SOIL THAT WAS FOUND WHEN DOING SO WAS RECOMMENDED BY THE CONTRACTOR. THE CALLER SAID THERE WAS A SUBSTANTIAL AMOUNT OF CONTAMINATION EVIDENT IN THE EXCAVATION. HE DID NOT SAY WHEN THIS OCCURRED.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: X Abatement IEB Other BF Date:			
File Closed: X Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN DICKMAN	Date: 96-06-14	IEB Investigator:	IEB BF Date
Approving Officer GEORGE CLARKE	Date: 97-04-18	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] [] Specify number(s) for copy distribution [] [] [] [] [] []		Continued [] Yes	
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1: Amount :	Code : UN No.:
Material 2: Amount :	Code : UN No.:
Material 3: Amount :	Code : UN No.:

s.21

HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP - 1200 Baseline Road





File Number: D06-03-25-0123

October 29, 2025

Jesse Andrechek
Paterson Group

Sent via email jandrechek@patersongroup.ca

Dear Jesse Andrechek,

**Re: Information Request
1200 Baseline Road, Ottawa, Ontario ("Subject Property")**

Internal Department Circulation:

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The City's Environmental Remediation Unit (ERU) does not have any environmental records for this property.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website:
<https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>
- **Sewer Use Program:** No records were found for this property.
- **Solid Waste Services:** No records were found for this property.

Documents Provided:

HLUI Summary Report and HLUI Map

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('ADDRESS – HLUI Summary report.xlsx'), please refer to the [Overview and User Guide](#)."

Additional information may be obtained by contacting:

Ontario's Environmental Registry

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

The Ontario Land Registry Office

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House
161 Elgin Street 4th Floor
Ottawa ON K2P 2K1
Tel: (613) 239-1230
Fax: (613) 239-1422

Ottawa Public Health

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an “as is” basis with no representation or warranty by the City with respect to the information’s accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any

purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.

If you have any further questions or comments, please contact HLUI@ottawa.ca.

Sincerely,

Anna Liu

Student Planner

Development Review Planning, Development and Building Services Department

Enclosures: (2)

1. HLUI Map
2. HLUI Summary Report

cc: File no. D06-03-25-0123



PATERSON GROUP

March 12, 2025
File: PE6468-HLUI

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Subject: **Authorization Letter: HLUI Search
Phase I – Environmental Site Assessment
1200 Baseline Road
Ottawa, Ontario**

Consulting Engineers

9 Auriga Drive
Ottawa, Ontario
K2E 7T9
Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Temporary Shoring Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca

Dear Sir/Madame

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I - Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner: Zena Investment Corporation

Name of Representative: Dave Johnston

Signature: 

Date: 3/12/2025





DATABASE REPORT

Project Property:	<i>PE6468 - Phase I ESA 1200 Baseline Road Ottawa ON K2C 0A6</i>
Project No:	<i>59608</i>
Report Type:	<i>Quote - Custom-Build Your Own Report</i>
Order No:	<i>24031100592</i>
Requested by:	<i>Paterson Group Inc.</i>
Date Completed:	<i>March 13, 2024</i>

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

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Executive Summary

Property Information:

Project Property: PE6468 - Phase I ESA
1200 Baseline Road Ottawa ON K2C 0A6

Project No: 59608

Order Information:

Order No: 24031100592
Date Requested: March 11, 2024
Requested by: Paterson Group Inc.
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	1	12	13
CA	Certificates of Approval	Y	0	21	21
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	1	1
ECA	Environmental Compliance Approval	Y	0	12	12
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	32	33
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	59	59
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	4	4

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	2	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory 1993-2020	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	1	0	1
SCT	Scott's Manufacturing Directory	Y	0	3	3
SPL	Ontario Spills	Y	0	14	14
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	2	60	62

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
		Total:	5	223	228

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
<u>1</u>	RST	MYERS CHEV-OLDS-CADILLAC INC	1200 BASELINE RD OTTAWA ON K2C 0A6	NE/0.0	0.00	<u>51</u>
<u>1</u>	EHS		1200 Baseline Road Ottawa ON K2C 0A6	NE/0.0	0.00	<u>51</u>
<u>2</u>	WWIS		BASELINE ROAD Ottawa ON <i>Well ID: 7207627</i>	W/0.0	0.24	<u>51</u>
<u>3</u>	BORE		ON	W/0.0	1.00	<u>54</u>
<u>4</u>	WWIS		lot 35 con A ON <i>Well ID: 1503733</i>	WSW/0.0	2.01	<u>55</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	BORE		ON	SW/10.7	1.00	58
6	CA	ASHCROFT DEVELOPMENT INC.	LOT M.C.1/MERIVALE/BASELINE RD OTTAWA ON	NW/30.1	-0.03	60
6	SPL	TRANSPORT TRUCK	MERIVALE RD. BETWEEN BASELINE AND CLYDE AVE. TRANSPORT TRUCK (CARGO) OTTAWA-CARLETON R.M. ON	NW/30.1	-0.03	60
6	SPL	GRW PETROLEUM LIMITED	MERIVALE AND BASELINE TANK TRUCK (CARGO) NEPEAN CITY ON	NW/30.1	-0.03	61
6	SPL	CANADIAN PACIFIC BULK SYSTEMS	BASELINE AND MERIVALE ROAD TANK TRUCK (CARGO) OTTAWA CITY ON	NW/30.1	-0.03	62
7	WWIS		lot 35 con A ON Well ID: 1504575	SW/40.5	1.99	62
8	CA	CARA OPERATIONS LIMITED	1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	W/48.3	2.03	65
8	CA	CARA OPERATIONS LIMITED	1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	W/48.3	2.03	66
9	WWIS		ON Well ID: 1507849	NNW/48.5	0.00	66
10	BORE		ON	WNW/49.7	0.69	69
11	GEN	1440 Merivale One Inc.	1280 Baseline Road Ottawa ON K2C 0A9	W/51.3	2.85	70

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	EHS		1032 Baseline Road Nepean (Ottawa) ON	NE/54.9	-1.69	<u>71</u>
<u>13</u>	BORE		ON	SSW/55.5	2.05	<u>71</u>
<u>14</u>	CA	353553 ONTARIO LIMITED	1431 MERIVALE ROAD NEPEAN CITY ON K2E 1B9	SW/56.2	1.97	<u>72</u>
<u>14</u>	SCT	Impath Networks Ltd.	1431 Merivale Rd Nepean ON K2E 1B9	SW/56.2	1.97	<u>72</u>
<u>14</u>	CA	353553 Ontario Limited	1431 Merivale Road Ottawa ON	SW/56.2	1.97	<u>73</u>
<u>14</u>	EBR	Fibics Incorporated	1431 Merivale Road Ottawa CITY OF OTTAWA ON	SW/56.2	1.97	<u>73</u>
<u>14</u>	ECA	Fibics Incorporated	1431 Merivale Road City of Ottawa ON	SW/56.2	1.97	<u>74</u>
<u>14</u>	ECA	Fibics Incorporated	1431 Merivale Rd Ottawa ON K2E 0B9	SW/56.2	1.97	<u>74</u>
<u>14</u>	ECA	353553 Ontario Limited	1431 Merivale Road Ottawa ON K2C 0R3	SW/56.2	1.97	<u>74</u>
<u>14</u>	GEN	353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	SW/56.2	1.97	<u>74</u>
<u>14</u>	GEN	353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	SW/56.2	1.97	<u>75</u>
<u>14</u>	GEN	353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	SW/56.2	1.97	<u>75</u>
<u>14</u>	GEN	353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	SW/56.2	1.97	<u>76</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>15</u>	WWIS		lot 35 con A ON Well ID: 1504595	SW/63.0	2.00	<u>76</u>
<u>16</u>	WWIS		1305-1424 BASELINE Ottawa ON Well ID: 7281888	NW/63.1	0.45	<u>79</u>
<u>17</u>	EHS		1280 and 1292 Baseline Road Ottawa ON K2C 0A9	W/65.8	3.01	<u>82</u>
<u>17</u>	EHS		1280 and 1292 Baseline Road Ottawa ON K2C 0A9	W/65.8	3.01	<u>82</u>
<u>17</u>	EHS		1280 and 1292 Baseline Road Ottawa ON K2C 0A9	W/65.8	3.01	<u>82</u>
<u>17</u>	EHS		1280 and 1292 Baseline Road Ottawa ON K2C 0A9	W/65.8	3.01	<u>83</u>
<u>18</u>	WWIS		ON Well ID: 1507890	WSW/66.1	3.03	<u>83</u>
<u>19</u>	WWIS		lot 35 con A ON Well ID: 1504578	SSW/72.7	2.00	<u>85</u>
<u>20</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190929	WSW/73.9	3.01	<u>88</u>
<u>21</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190928	WSW/79.8	3.00	<u>91</u>
<u>22</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190924	W/81.1	3.00	<u>95</u>
<u>23</u>	EHS		26 Eleanor Dr Nepean ON K2E 5Z7	SE/82.4	-0.69	<u>98</u>
<u>23</u>	EHS		26 Eleanor Dr Nepean ON K2E 5Z7	SE/82.4	-0.69	<u>98</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>23</u>	EHS		26 Eleanor Dr Nepean ON K2E 5Z7	SE/82.4	-0.69	<u>98</u>
<u>23</u>	EHS		26 Eleanor Dr Nepean ON K2E 5Z7	SE/82.4	-0.69	<u>99</u>
<u>24</u>	SPL	MR. TRANSMISSION	1292 BASELINE ROAD OTTAWA CITY ON K2C 0A9	WSW/84.7	3.00	<u>99</u>
<u>24</u>	EHS		1292 Baseline Road Ottawa ON K2C 0A9	WSW/84.7	3.00	<u>100</u>
<u>24</u>	GEN	Mr. Transmission	1292 Baseline Rd Ottawa ON	WSW/84.7	3.00	<u>100</u>
<u>24</u>	EHS		1292 Baseline Rd Ottawa ON K2C0A9	WSW/84.7	3.00	<u>100</u>
<u>25</u>	WWIS		1450 MERIVALE RD Ottawa ON Well ID: 7275317	WSW/87.3	3.00	<u>100</u>
<u>26</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7182740	WSW/87.8	3.00	<u>104</u>
<u>27</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190925	W/87.9	3.00	<u>108</u>
<u>28</u>	BORE		ON	SW/93.6	2.72	<u>111</u>
<u>29</u>	WWIS		1450 MERIVALE RD Ottawa ON Well ID: 7275316	WSW/94.5	3.00	<u>112</u>
<u>30</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190927	WSW/94.8	3.00	<u>116</u>
<u>31</u>	BORE		ON	WSW/95.0	2.55	<u>119</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	WWIS		lot 35 con A ON Well ID: 1504527	WSW/95.1	2.55	<u>120</u>
<u>33</u>	WWIS		ON Well ID: 1508489	WNW/95.9	1.00	<u>123</u>
<u>34</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7190926	W/96.0	3.00	<u>126</u>
<u>35</u>	WWIS		lot 35 con A ON Well ID: 1504460	SW/96.3	2.72	<u>129</u>
<u>36</u>	EHS		1028-1030 Baseline Road Ottawa ON	NE/96.8	-2.00	<u>134</u>
<u>37</u>	WWIS		ON Well ID: 1507859	W/97.6	2.07	<u>134</u>
<u>38</u>	WWIS		lot 35 con A ON Well ID: 1504459	SSW/97.7	2.00	<u>137</u>
<u>39</u>	WWIS		ON Well ID: 1508500	WNW/98.5	1.00	<u>141</u>
<u>40</u>	GEN	TCG MATERIALS LIMITED	1030 BASELINE ROAD LONDON ON K2C 0A6	NE/99.1	-2.00	<u>144</u>
<u>41</u>	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7182739	WSW/99.8	4.08	<u>144</u>
<u>42</u>	CA		1400 Merivale Road Ottawa ON K2C 3N7	NW/99.9	1.15	<u>148</u>
<u>42</u>	GEN	FLAKT CANADA LTD.	1400 MERIVALE RD. OTTAWA ON K2C 3N7	NW/99.9	1.15	<u>148</u>
<u>42</u>	GEN	FLAKT CANADA LTD. 15-292	1400 MERIVALE RD. OTTAWA ON K2C 3N7	NW/99.9	1.15	<u>149</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
42	GEN	Arnon Development Corporation Limited	1400 Merivale Road Ottawa ON K2C 3N7	NW/99.9	1.15	149
42	EHS		1400 Merivale Road Ottawa ON	NW/99.9	1.15	149
42	GEN	NUMECH INC.	1400 MERIVALE RD OTTAWA ON K2C 3H7	NW/99.9	1.15	149
42	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1400 Merivale Road Ottawa ON K2C 0R3	NW/99.9	1.15	150
42	ECA	Nortel Networks Corporation	1400 Merivale Rd P.O. Box 3511, Station "C" Ottawa ON K1Y 4H7	NW/99.9	1.15	150
42	ECA	Federal Government of Canada - Public Works and Government Services Canada	1400 Merivale Rd 185-1341 Baseline Road Ottawa ON K1A 0S5	NW/99.9	1.15	150
42	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1400 MERIVALE ROAD OTTAWA ON K2E 5P3	NW/99.9	1.15	151
42	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1400 MERIVALE ROAD OTTAWA ON K2E 5P3	NW/99.9	1.15	151
43	BORE		ON	W/101.0	4.08	152
44	WWIS		1300 BASELINE OTTAWA ON Well ID: 7186411	WSW/101.5	4.08	153
45	WWIS		1300 BASELINE RD Ottawa ON Well ID: 7190946	WSW/103.4	4.08	156
46	WWIS		1300 BASELINE RD Ottawa ON Well ID: 7190947	WSW/104.3	4.08	159
47	WWIS		1450 MERIVALE RD Ottawa ON	WSW/105.0	3.00	162

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7275405			
48	WWIS		MCCOOEY LANE, EXPERIMENTAL FARM #1 OTTAWA ON Well ID: 7044838	NNE/105.1	-2.00	166
48	WWIS		MCCOOEY LANE, EXPERIMENTAL FARMS #1 OTTAWA ON Well ID: 7044839	NNE/105.1	-2.00	167
49	WWIS		1450 MERIVALE RD OTTAWA ON Well ID: 7242887	WSW/105.7	3.00	174
49	WWIS		1450 MERIVALE RD OTTAWA ON Well ID: 7242932	WSW/105.7	3.00	177
50	WWIS		1292 BASELINE RD Ottawa ON Well ID: 7182738	W/106.4	4.08	179
51	WWIS		1450 MERIVALE RD Ottawa ON Well ID: 7275404	WSW/108.4	4.08	183
52	WWIS		ON Well ID: 1508499	N/111.2	-0.85	186
53	SPL	TRANSPORT TRUCK	1450 MERIVALE RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 5P1	WSW/113.8	3.00	189
53	GEN	JOURNEY CAR RENTALS	1450 MERIVALE ROAD NEPEAN ON K2E 5P1	WSW/113.8	3.00	189
53	EHS		1450 Merivale Rd Ottawa ON K2E5P1	WSW/113.8	3.00	190
53	GEN	GOLDER ASSOCIATES INC.	1450 MERIVALE ROAD OTTAWA ON	WSW/113.8	3.00	190
53	GEN	First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	WSW/113.8	3.00	190

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>53</u>	GEN	First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	WSW/113.8	3.00	<u>191</u>
<u>53</u>	GEN	First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	WSW/113.8	3.00	<u>191</u>
<u>54</u>	WWIS		1300 BASELINE RD OTTAWA ON Well ID: 7186412	WSW/113.9	4.08	<u>191</u>
<u>55</u>	BORE		ON	WNW/115.3	0.94	<u>194</u>
<u>56</u>	WWIS		1440 MERIVALE RD NEPEAN ON Well ID: 7180992	WSW/116.0	3.00	<u>195</u>
<u>57</u>	EHS		30 Eleanor Dr Nepean ON K2E 7E5	SSE/117.3	0.46	<u>199</u>
<u>57</u>	EHS		30 Eleanor Dr Nepean ON K2E 7E5	SSE/117.3	0.46	<u>199</u>
<u>57</u>	EHS		30 Eleanor Dr Nepean ON K2E 7E5	SSE/117.3	0.46	<u>199</u>
<u>57</u>	EHS		30 Eleanor Dr Nepean ON K2E 7E5	SSE/117.3	0.46	<u>199</u>
<u>58</u>	GEN	THE CO-OPERATORS (1457769 ONTARIO INC)	1300 BASELINE ROAD OTTAWA ON	WSW/121.7	4.00	<u>200</u>
<u>59</u>	EHS		58 Northview Rd Ottawa ON K2E7E4	SSE/122.2	0.46	<u>200</u>
<u>60</u>	BORE		ON	W/125.7	2.25	<u>200</u>
<u>61</u>	WWIS		1306 BASELINE RD Ottawa ON Well ID: 7190923	WSW/130.2	4.00	<u>201</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
62	EHS		58 Eleanor Dr Nepean ON K2E 6A1	SW/130.6	2.99	204
62	EHS		58 Eleanor Dr Nepean ON K2E 6A1	SW/130.6	2.99	205
62	EHS		58 Eleanor Dr Nepean ON K2E 6A1	SW/130.6	2.99	205
62	EHS		58 Eleanor Dr Nepean ON K2E 6A1	SW/130.6	2.99	205
63	WWIS		ON Well ID: 1507888	NNE/133.3	-2.00	205
64	BORE		ON	NNE/133.4	-2.00	208
65	WWIS		ON Well ID: 1507862	W/134.7	3.08	209
66	WWIS		ON Well ID: 1508492	NW/137.4	0.69	212
67	CA		1285 Baseline Road Ottawa ON K2C 3S3	WNW/139.1	0.92	215
67	GEN	BELL-NORTHERN RESEARCH LTD.	1285 BASELINE RD., TOWER 5, (MERILINE) C/O P.O.BOX 3511, STN C. OTTAWA ON K2C 3S3	WNW/139.1	0.92	215
67	GEN	NORTEL TECHNOLOGY 05-319	1285 BASELINE ROAD OTTAWA ON K2C 0A7	WNW/139.1	0.92	216
67	GEN	BELL-NORTHERN RESEARCH 05-319	1285 BASELINE ROAD OTTAWA ON K2C 0A7	WNW/139.1	0.92	216
67	GEN	NORTEL TECHNOLOGY	1285 BASELINE ROAD OTTAWA ON K2C 0A7	WNW/139.1	0.92	217

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>67</u>	GEN	NORTEL NETWORKS CORPORATION	1285 BASELINE ROAD OTTAWA ON K2C 0A7	WNW/139.1	0.92	<u>218</u>
<u>67</u>	SPL	Maple Leaf Property Management<UNOFFICIAL>	1285 Baseline Road Ottawa ON	WNW/139.1	0.92	<u>218</u>
<u>67</u>	SPL	City of Ottawa	1285 Baseline Rd Ottawa ON	WNW/139.1	0.92	<u>219</u>
<u>67</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1285 Baseline Rd Ottawa ON K2C 0R3	WNW/139.1	0.92	<u>220</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>220</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>221</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>221</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>221</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>222</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>222</u>
<u>68</u>	GEN	Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	WSW/139.4	4.00	<u>223</u>
<u>69</u>	SPL	Enbridge Gas Distribution <UNOFFICIAL>	26 Northview, Napean Ottawa ON	SE/139.6	-1.05	<u>223</u>
<u>69</u>	HINC		26 NORTHVIEW ROAD NEPEAN ON K2E 7E4	SE/139.6	-1.05	<u>224</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
69	HINC		26 NORTHVIEW ROAD OTTAWA ON	SE/139.6	-1.05	224
70	SCT	Equi-cessories Equestrian Products	18 Northview Rd Nepean ON K2E 6A7	ESE/141.7	-3.00	225
70	SCT	Equi-cessories Equestrian	18 Northview Rd Nepean ON K2E 6A7	ESE/141.7	-3.00	225
71	WWIS		lot 35 con A ON Well ID: 1504517	SW/142.5	2.99	225
72	EHS		1454 Merivale Rd Ottawa ON K2E5P1	WSW/147.9	3.31	228
72	GEN	A & W Food Services of Canada	1454 Merivale Road Ottawa ON K2E 5P1	WSW/147.9	3.31	228
73	CA	ZEEV & SARA VERED	1445 MERIVALE ROAD (SWM) NEPEAN ON	SW/152.8	3.00	228
73	CA	ZEEV & SARA VERED	1445 MERIVALE ROAD (SWM) NEPEAN CITY ON	SW/152.8	3.00	229
73	EHS		1445 Merivale Rd Ottawa ON	SW/152.8	3.00	229
73	EHS		1445 Merivale Rd Ottawa ON K2E5N9	SW/152.8	3.00	229
73	GEN	City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	SW/152.8	3.00	229
73	GEN	City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	SW/152.8	3.00	230
73	GEN	City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	SW/152.8	3.00	230

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>73</u>	GEN	City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	SW/152.8	3.00	<u>231</u>
<u>74</u>	GEN	First Capital Realty Inc	1416 Merivale Road Ottawa ON K1A 0Y9	NW/158.1	0.00	<u>231</u>
<u>74</u>	GEN	First Capital Realty Inc	1416 Merivale Road Ottawa ON K1A 0Y9	NW/158.1	0.00	<u>231</u>
<u>75</u>	HINC		94 INCORE [PRIVATE] OTTAWA ON	E/160.5	-3.00	<u>232</u>
<u>76</u>	WWIS		1400 MERIVALE RD OTTAWA ON Well ID: 7042655	NW/161.1	1.00	<u>232</u>
<u>77</u>	WWIS		lot 35 con A ON Well ID: 1504579	SSW/163.1	3.04	<u>235</u>
<u>78</u>	WWIS		lot 35 con A ON Well ID: 1504461	SW/163.3	2.97	<u>238</u>
<u>79</u>	SPL		1308 Baseline Road Ottawa ON K2E 5P2	WSW/169.0	4.00	<u>243</u>
<u>80</u>	WWIS		lot 35 con A ON Well ID: 1504593	SSW/170.9	2.69	<u>243</u>
<u>81</u>	CA		1303 Baseline Road Ottawa ON	W/174.2	2.94	<u>246</u>
<u>81</u>	CA		1303 Baseline Road Ottawa ON	W/174.2	2.94	<u>247</u>
<u>81</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1303 Baseline Rd Ottawa ON K2C 0R3	W/174.2	2.94	<u>247</u>
<u>81</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1303 Baseline Rd Ottawa ON K2C 0R3	W/174.2	2.94	<u>247</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>82</u>	WWIS		lot 35 con A ON Well ID: 1504462	SW/174.4	3.33	<u>248</u>
<u>83</u>	WWIS		lot 35 con A ON Well ID: 1504591	SSW/175.8	2.69	<u>250</u>
<u>84</u>	WWIS		1308 BASELINE RD Ottawa ON Well ID: 7350088	WSW/175.8	5.11	<u>253</u>
<u>85</u>	BORE		ON	SW/182.2	3.31	<u>256</u>
<u>86</u>	CA	VILLA MARCONI LONG TERM CARE CENTER	1026 BASELINE ROAD OTTAWA ON K2C 0A6	ENE/190.9	-3.00	<u>257</u>
<u>86</u>	CA	VILLA MARCONI LONG TERM CARE CENTER	1026 BASELINE ROAD OTTAWA ON K2C 0A6	ENE/190.9	-3.00	<u>257</u>
<u>86</u>	HINC		1026 BASELINE ROAD OTTAWA ON K2C 0A6	ENE/190.9	-3.00	<u>257</u>
<u>86</u>	GEN	VILLA MARCONI	1026 BASELINE ROAD OTTAWA ON K2C 0A6	ENE/190.9	-3.00	<u>258</u>
<u>86</u>	GEN	VILLA MARCONI	1026 Baseline Road Ottawa ON K2C 0A6	ENE/190.9	-3.00	<u>258</u>
<u>86</u>	GEN	Villa Marconi Long Term Care	1026 Beseline Rd Ottawa ON K2C0A6	ENE/190.9	-3.00	<u>259</u>
<u>86</u>	GEN	Jemcor Elevating Inc.	1026 Baseline Road Ottawa ON K2C 0A6	ENE/190.9	-3.00	<u>259</u>
<u>87</u>	WWIS		ON Well ID: 7222225	SW/193.2	3.31	<u>259</u>
<u>88</u>	BORE		ON	NW/193.2	1.00	<u>260</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>89</u>	BORE		ON	S/194.8	2.69	<u>261</u>
<u>90</u>	WWIS		lot 35 con A ON Well ID: 1504592	S/196.4	3.00	<u>262</u>
<u>91</u>	WWIS		lot 35 con A ON Well ID: 1504581	S/197.4	3.00	<u>266</u>
<u>92</u>	WWIS		lot 35 con A ON Well ID: 1504608	SSW/198.3	2.97	<u>268</u>
<u>93</u>	EHS		33 Northview Rd Nepean ON K2E 6B1	SE/199.3	-1.98	<u>271</u>
<u>93</u>	EHS		33 Northview Rd Nepean ON K2E 6B1	SE/199.3	-1.98	<u>271</u>
<u>93</u>	EHS		33 Northview Rd Nepean ON K2E 6B1	SE/199.3	-1.98	<u>272</u>
<u>93</u>	EHS		33 Northview Rd Nepean ON K2E 6B1	SE/199.3	-1.98	<u>272</u>
<u>94</u>	SPL		8 Trillium Avenue<UNOFFICIAL> Ottawa ON	SSW/200.2	3.00	<u>272</u>
<u>94</u>	INC		8 Trillium Avenue, Ottawa ON	SSW/200.2	3.00	<u>273</u>
<u>95</u>	CA		1305 Baseline Road Ottawa ON K2C 3X6	W/201.2	3.95	<u>274</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	W/201.2	3.95	<u>274</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	W/201.2	3.95	<u>275</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	W/201.2	3.95	<u>275</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	W/201.2	3.95	<u>276</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	W/201.2	3.95	<u>277</u>
<u>95</u>	SPL		1305 Baseline Rd Ottawa ON	W/201.2	3.95	<u>278</u>
<u>95</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1305 Baseline Road Ottawa ON K2C 0R3	W/201.2	3.95	<u>279</u>
<u>95</u>	GEN	690723 Ontario Inc.	111-1305 Baseline Road Ottawa ON K2C 0R5	W/201.2	3.95	<u>279</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>279</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>280</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>281</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>282</u>
<u>95</u>	EHS		1305 Baseline Rd Ottawa ON K2C0R5	W/201.2	3.95	<u>283</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>283</u>
<u>95</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	<u>284</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
95	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	W/201.2	3.95	286
96	WWIS		lot 35 con A ON Well ID: 1504594	SSW/202.7	3.00	287
97	EHS		33-39 Northview Rd Ottawa ON	SE/205.7	-1.98	290
98	WWIS		ON Well ID: 1508496	W/208.6	4.13	290
99	WWIS		lot 35 con A ON Well ID: 1504582	SSW/213.0	3.31	293
100	WWIS		ON Well ID: 1508494	WNW/213.5	2.00	296
101	INC		31 WALLFORD WAY, OTTAWA ON	SE/216.2	-2.93	299
102	SPL	SUNY'S GAS STATION	1453 MERRYVALE RD. STORAGE TANK OTTAWA CITY ON	SW/222.6	4.03	300
102	PRT	CANGO PETROLEUM INC ATTN BRIAN KITCHEN	1453 MERIVALE RD NEPEAN ON K2E 5N9	SW/222.6	4.03	301
102	PRT	DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	SW/222.6	4.03	301
102	PRT	DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	SW/222.6	4.03	301
102	SPL	SERVICE STATION	SWAN'S GARAGE 1453 MERRIVALE RD, NEPEAN (N.O.S.) NEPEAN CITY ON	SW/222.6	4.03	301
102	GEN	AUTORAMIK SERVICES LTD	1453 MERIVALE ROAD NEPEAN ON K2E 5N9	SW/222.6	4.03	302

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>103</u>	WWIS		lot 35 con A ON Well ID: 1504625	SSW/222.7	4.15	<u>302</u>
<u>104</u>	WWIS		lot 35 con A ON Well ID: 1504616	SSW/223.4	3.31	<u>306</u>
<u>105</u>	WWIS		lot 35 con A ON Well ID: 1504598	SSW/231.1	4.03	<u>309</u>
<u>106</u>	CA	BELL NORTHERN RESEARCH LTD.	1339 BASELINE ROAD OTTAWA CITY ON	W/231.7	5.03	<u>312</u>
<u>106</u>	CA	LONDON LIFE INS. CO., BESNER-VERED (1980)	1339 BASELINE ROAD OTTAWA CITY ON	W/231.7	5.03	<u>312</u>
<u>106</u>	CA	BELL-NORTHERN RESEARCH LIMITED	1339 BASELINE ROAD OTTAWA CITY ON	W/231.7	5.03	<u>312</u>
<u>106</u>	CA		1339 Baseline Road Ottawa ON	W/231.7	5.03	<u>312</u>
<u>106</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1339 Baseline Road Ottawa ON K2C 0R3	W/231.7	5.03	<u>313</u>
<u>107</u>	WWIS		lot 35 con A ON Well ID: 1504559	S/233.7	3.00	<u>313</u>
<u>108</u>	CA		1341 Baseline Road Ottawa ON	W/245.1	4.95	<u>316</u>
<u>108</u>	GEN	Public Works and Government Services Canada	1341 Baseline Ottawa ON	W/245.1	4.95	<u>316</u>
<u>108</u>	CA	Federal Government of Canada - Public Works and Government Services Canada	1400 Merivale Rd 185-1341 Baseline Road Ottawa ON	W/245.1	4.95	<u>317</u>
<u>108</u>	GEN	Public Works and Government Services Canada	1341 Baseline Ottawa ON K1A 0C5	W/245.1	4.95	<u>317</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>108</u>	ECA	London Life Insurance Company and Besner-Vered (1980) Ltd.	1341 Baseline Rd Ottawa ON K2C 0R3	W/245.1	4.95	<u>317</u>
<u>108</u>	GEN	MAPLE LEAF PROPERTY MANAGEMENT	1341 Baseline Road Ottawa ON K2C 0R5	W/245.1	4.95	<u>318</u>
<u>109</u>	CA	BESNER-VERED (1980) LIMITED	1280 MERIVALE ROAD (SWM) OTTAWA CITY ON K2C 3Z5	NW/245.7	1.00	<u>318</u>
<u>110</u>	SPL		OTTAWA ON	W/249.6	4.95	<u>318</u>
<u>111</u>	WWIS		lot 35 con A ON Well ID: 1504605	SSW/249.8	4.01	<u>319</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 13 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	0.0	<u>3</u>
	ON	10.7	<u>5</u>
	ON	49.7	<u>10</u>
	ON	55.5	<u>13</u>
	ON	93.6	<u>28</u>
	ON	95.0	<u>31</u>
	ON	101.0	<u>43</u>
	ON	115.3	<u>55</u>
	ON	125.7	<u>60</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	133.4	<u>64</u>
	ON	182.2	<u>85</u>
	ON	193.2	<u>88</u>
	ON	194.8	<u>89</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 21 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ASHCROFT DEVELOPMENT INC.	LOT M,C.1/MERIVALE/BASELINE RD OTTAWA ON	30.1	<u>6</u>
CARA OPERATIONS LIMITED	1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	48.3	<u>8</u>
CARA OPERATIONS LIMITED	1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	48.3	<u>8</u>
353553 Ontario Limited	1431 Merivale Road Ottawa ON	56.2	<u>14</u>
353553 ONTARIO LIMITED	1431 MERIVALE ROAD NEPEAN CITY ON K2E 1B9	56.2	<u>14</u>
	1400 Merivale Road Ottawa ON K2C 3N7	99.9	<u>42</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1285 Baseline Road Ottawa ON K2C 3S3	139.1	<u>67</u>
ZEEV & SARA VERED	1445 MERIVALE ROAD (SWM) NEPEAN CITY ON	152.8	<u>73</u>
ZEEV & SARA VERED	1445 MERIVALE ROAD (SWM) NEPEAN ON	152.8	<u>73</u>
	1303 Baseline Road Ottawa ON	174.2	<u>81</u>
	1303 Baseline Road Ottawa ON	174.2	<u>81</u>
VILLA MARCONI LONG TERM CARE CENTER	1026 BASELINE ROAD OTTAWA ON K2C 0A6	190.9	<u>86</u>
VILLA MARCONI LONG TERM CARE CENTER	1026 BASELINE ROAD OTTAWA ON K2C 0A6	190.9	<u>86</u>
	1305 Baseline Road Ottawa ON K2C 3X6	201.2	<u>95</u>
LONDON LIFE INS. CO., BESNER- VERED (1980)	1339 BASELINE ROAD OTTAWA CITY ON	231.7	<u>106</u>
BELL-NORTHERN RESEARCH LIMITED	1339 BASELINE ROAD OTTAWA CITY ON	231.7	<u>106</u>
	1339 Baseline Road Ottawa ON	231.7	<u>106</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BELL NORTHERN RESEARCH LTD.	1339 BASELINE ROAD OTTAWA CITY ON	231.7	106
Federal Government of Canada - Public Works and Government Services Canada	1400 Merivale Rd 185-1341 Baseline Road Ottawa ON	245.1	108
	1341 Baseline Road Ottawa ON	245.1	108
BESNER-VERED (1980) LIMITED	1280 MERIVALE ROAD (SWM) OTTAWA CITY ON K2C 3Z5	245.7	109

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jan 31, 2024 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Fibics Incorporated	1431 Merivale Road Ottawa CITY OF OTTAWA ON	56.2	14

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jan 31, 2024 has found that there are 12 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Fibics Incorporated	1431 Merivale Road City of Ottawa ON	56.2	14
353553 Ontario Limited	1431 Merivale Road Ottawa ON K2C 0R3	56.2	14
Fibics Incorporated	1431 Merivale Rd Ottawa ON K2E 0B9	56.2	14

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1400 Merivale Road Ottawa ON K2C 0R3	99.9	<u>42</u>
Nortel Networks Corporation	1400 Merivale Rd P.O. Box 3511, Station "C" Ottawa ON K1Y 4H7	99.9	<u>42</u>
Federal Government of Canada - Public Works and Government Services Canada	1400 Merivale Rd 185-1341 Baseline Road Ottawa ON K1A 0S5	99.9	<u>42</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1285 Baseline Rd Ottawa ON K2C 0R3	139.1	<u>67</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1303 Baseline Rd Ottawa ON K2C 0R3	174.2	<u>81</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1303 Baseline Rd Ottawa ON K2C 0R3	174.2	<u>81</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1305 Baseline Road Ottawa ON K2C 0R3	201.2	<u>95</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1339 Baseline Road Ottawa ON K2C 0R3	231.7	<u>106</u>
London Life Insurance Company and Besner-Vered (1980) Ltd.	1341 Baseline Rd Ottawa ON K2C 0R3	245.1	<u>108</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Dec 31, 2023 has found that there are 33 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1200 Baseline Road Ottawa ON K2C 0A6	0.0	<u>1</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1032 Baseline Road Nepean (Ottawa) ON	54.9	<u>12</u>
	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	65.8	<u>17</u>
	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	65.8	<u>17</u>
	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	65.8	<u>17</u>
	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	65.8	<u>17</u>
	26 Eleanor Dr Nepean ON K2E 5Z7	82.4	<u>23</u>
	26 Eleanor Dr Nepean ON K2E 5Z7	82.4	<u>23</u>
	26 Eleanor Dr Nepean ON K2E 5Z7	82.4	<u>23</u>
	26 Eleanor Dr Nepean ON K2E 5Z7	82.4	<u>23</u>
	1292 Baseline Road Ottawa ON K2C 0A9	84.7	<u>24</u>
	1292 Baseline Rd Ottawa ON K2C0A9	84.7	<u>24</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1028-1030 Baseline Road Ottawa ON	96.8	<u>36</u>
	1400 Merivale Road Ottawa ON	99.9	<u>42</u>
	1450 Merivale Rd Ottawa ON K2E5P1	113.8	<u>53</u>
	30 Eleanor Dr Nepean ON K2E 7E5	117.3	<u>57</u>
	30 Eleanor Dr Nepean ON K2E 7E5	117.3	<u>57</u>
	30 Eleanor Dr Nepean ON K2E 7E5	117.3	<u>57</u>
	30 Eleanor Dr Nepean ON K2E 7E5	117.3	<u>57</u>
	58 Northview Rd Ottawa ON K2E7E4	122.2	<u>59</u>
	58 Eleanor Dr Nepean ON K2E 6A1	130.6	<u>62</u>
	58 Eleanor Dr Nepean ON K2E 6A1	130.6	<u>62</u>
	58 Eleanor Dr Nepean ON K2E 6A1	130.6	<u>62</u>
	58 Eleanor Dr Nepean ON K2E 6A1	130.6	<u>62</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1454 Merivale Rd Ottawa ON K2E5P1	147.9	72
	1445 Merivale Rd Ottawa ON	152.8	73
	1445 Merivale Rd Ottawa ON K2E5N9	152.8	73
	33 Northview Rd Nepean ON K2E 6B1	199.3	93
	33 Northview Rd Nepean ON K2E 6B1	199.3	93
	33 Northview Rd Nepean ON K2E 6B1	199.3	93
	33 Northview Rd Nepean ON K2E 6B1	199.3	93
	1305 Baseline Rd Ottawa ON K2C0R5	201.2	95
	33-39 Northview Rd Ottawa ON	205.7	97

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 59 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1440 Merivale One Inc.	1280 Baseline Road Ottawa ON K2C 0A9	51.3	<u>11</u>
353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	56.2	<u>14</u>
353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	56.2	<u>14</u>
353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	56.2	<u>14</u>
353553 Ontario Limited	1431 Merivale Road Ottawa ON K2D 0B9	56.2	<u>14</u>
Mr. Transmission	1292 Baseline Rd Ottawa ON	84.7	<u>24</u>
TCG MATERIALS LIMITED	1030 BASELINE ROAD LONDON ON K2C 0A6	99.1	<u>40</u>
FLAKT CANADA LTD.	1400 MERIVALE RD. OTTAWA ON K2C 3N7	99.9	<u>42</u>
FLAKT CANADA LTD. 15-292	1400 MERIVALE RD. OTTAWA ON K2C 3N7	99.9	<u>42</u>
Arnon Development Corporation Limited	1400 Merivale Road Ottawa ON K2C 3N7	99.9	<u>42</u>
NUMECH INC.	1400 MERIVALE RD OTTAWA ON K2C 3H7	99.9	<u>42</u>
MAPLE LEAF PROPERTY MANAGEMENT	1400 MERIVALE ROAD OTTAWA ON K2E 5P3	99.9	<u>42</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MAPLE LEAF PROPERTY MANAGEMENT	1400 MERIVALE ROAD OTTAWA ON K2E 5P3	99.9	<u>42</u>
JOURNEY CAR RENTALS	1450 MERIVALE ROAD NEPEAN ON K2E 5P1	113.8	<u>53</u>
GOLDER ASSOCIATES INC.	1450 MERIVALE ROAD OTTAWA ON	113.8	<u>53</u>
First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	113.8	<u>53</u>
First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	113.8	<u>53</u>
First Capital Realty Inc.	1450 Merivale Road Ottawa ON K2E 5P1	113.8	<u>53</u>
THE CO-OPERATORS (1457769 ONTARIO INC)	1300 BASELINE ROAD OTTAWA ON	121.7	<u>58</u>
BELL-NORTHERN RESEARCH LTD.	1285 BASELINE RD., TOWER 5, (MERILINE) C/O P.O.BOX 3511, STN C. OTTAWA ON K2C 3S3	139.1	<u>67</u>
NORTEL TECHNOLOGY 05-319	1285 BASELINE ROAD OTTAWA ON K2C 0A7	139.1	<u>67</u>
BELL-NORTHERN RESEARCH 05-319	1285 BASELINE ROAD OTTAWA ON K2C 0A7	139.1	<u>67</u>
NORTEL TECHNOLOGY	1285 BASELINE ROAD OTTAWA ON K2C 0A7	139.1	<u>67</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
NORTEL NETWORKS CORPORATION	1285 BASELINE ROAD OTTAWA ON K2C 0A7	139.1	<u>67</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
Skyline Dental Associates	1306 Baseline road Ottawa ON K2C0A9	139.4	<u>68</u>
A & W Food Services of Canada	1454 Merivale Road Ottawa ON K2E 5P1	147.9	<u>72</u>
City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	152.8	<u>73</u>
City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	152.8	<u>73</u>
City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	152.8	<u>73</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
City View Veterinary Professional Corporation	1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	152.8	<u>73</u>
First Capital Realty Inc	1416 Merivale Road Ottawa ON K1A 0Y9	158.1	<u>74</u>
First Capital Realty Inc	1416 Merivale Road Ottawa ON K1A 0Y9	158.1	<u>74</u>
VILLA MARCONI	1026 BASELINE ROAD OTTAWA ON K2C 0A6	190.9	<u>86</u>
VILLA MARCONI	1026 Baseline Road Ottawa ON K2C 0A6	190.9	<u>86</u>
Villa Marconi Long Term Care	1026 Beseline Rd Ottawa ON K2C0A6	190.9	<u>86</u>
Jemcor Elevating Inc.	1026 Baseline Road Ottawa ON K2C 0A6	190.9	<u>86</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	201.2	<u>95</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON	201.2	<u>95</u>
690723 Ontario Inc.	111-1305 Baseline Road Ottawa ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
MAPLE LEAF PROPERTY MANAGEMENT	1305 BASELINE ROAD OTTAWA ON K2C 0R5	201.2	<u>95</u>
AUTORAMIK SERVICES LTD	1453 MERIVALE ROAD NEPEAN ON K2E 5N9	222.6	<u>102</u>
Public Works and Government Services Canada	1341 Baseline Ottawa ON	245.1	<u>108</u>
MAPLE LEAF PROPERTY MANAGEMENT	1341 Baseline Road Ottawa ON K2C 0R5	245.1	<u>108</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Public Works and Government Services Canada	1341 Baseline Ottawa ON K1A 0C5	245.1	108

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 4 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	26 NORTHVIEW ROAD NEPEAN ON K2E 7E4	139.6	69
	26 NORTHVIEW ROAD OTTAWA ON	139.6	69
	94 INCORE [PRIVATE] OTTAWA ON	160.5	75
	1026 BASELINE ROAD OTTAWA ON K2C 0A6	190.9	86

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated 31 Oct, 2023 has found that there are 2 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	8 Trillium Avenue, Ottawa ON	200.2	94
	31 WALLFORD WAY, OTTAWA ON	216.2	101

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
CANGO PETROLEUM INC ATTN BRIAN KITCHEN	1453 MERIVALE RD NEPEAN ON K2E 5N9	222.6	<u>102</u>
DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	222.6	<u>102</u>
DOMINION PROPANE CORP ATTN VIOLET CHAN	1453 MERIVALE RD NEPEAN ON K2E5N9	222.6	<u>102</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Oct 31, 2023 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
MYERS CHEV-OLDS-CADILLAC INC	1200 BASELINE RD OTTAWA ON K2C 0A6	0.0	<u>1</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 3 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Impath Networks Ltd.	1431 Merivale Rd Nepean ON K2E 1B9	56.2	<u>14</u>
Equi-cessories Equestrian	18 Northview Rd Nepean ON K2E 6A7	141.7	<u>70</u>
Equi-cessories Equestrian Products	18 Northview Rd Nepean ON K2E 6A7	141.7	<u>70</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; May 2023-Dec 2023 has found that there are 14 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GRW PETROLEUM LIMITED	MERIVALE AND BASELINE TANK TRUCK (CARGO) NEPEAN CITY ON	30.1	<u>6</u>
CANADIAN PACIFIC BULK SYSTEMS	BASELINE AND MERIVALE ROAD TANK TRUCK (CARGO) OTTAWA CITY ON	30.1	<u>6</u>
TRANSPORT TRUCK	MERIVALE RD. BETWEEN BASELINE AND CLYDE AVE. TRANSPORT TRUCK (CARGO) OTTAWA-CARLETON R.M. ON	30.1	<u>6</u>
MR. TRANSMISSION	1292 BASELINE ROAD OTTAWA CITY ON K2C 0A9	84.7	<u>24</u>
TRANSPORT TRUCK	1450 MERIVALE RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 5P1	113.8	<u>53</u>
Maple Leaf Property Management<UNOFFICIAL>	1285 Baseline Road Ottawa ON	139.1	<u>67</u>
City of Ottawa	1285 Baseline Rd Ottawa ON	139.1	<u>67</u>
Enbridge Gas Distribution <UNOFFICIAL>	26 Northview, Napean Ottawa ON	139.6	<u>69</u>
	1308 Baseline Road Ottawa ON K2E 5P2	169.0	<u>79</u>
	8 Trillium Avenue<UNOFFICIAL> Ottawa ON	200.2	<u>94</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1305 Baseline Rd Ottawa ON	201.2	<u>95</u>
SUNY'S GAS STATION	1453 MERRYVALE RD. STORAGE TANK OTTAWA CITY ON	222.6	<u>102</u>
SERVICE STATION	SWAN'S GARAGE 1453 MERRIVALE RD, NEPEAN (N.O.S.) NEPEAN CITY ON	222.6	<u>102</u>
	OTTAWA ON	249.6	<u>110</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Mar 31 2023 has found that there are 62 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	BASELINE ROAD Ottawa ON <i>Well ID: 7207627</i>	0.0	<u>2</u>
	lot 35 con A ON <i>Well ID: 1503733</i>	0.0	<u>4</u>
	lot 35 con A ON <i>Well ID: 1504575</i>	40.5	<u>7</u>
	ON <i>Well ID: 1507849</i>	48.5	<u>9</u>
	lot 35 con A ON <i>Well ID: 1504595</i>	63.0	<u>15</u>
	1305-1424 BASELINE Ottawa ON	63.1	<u>16</u>

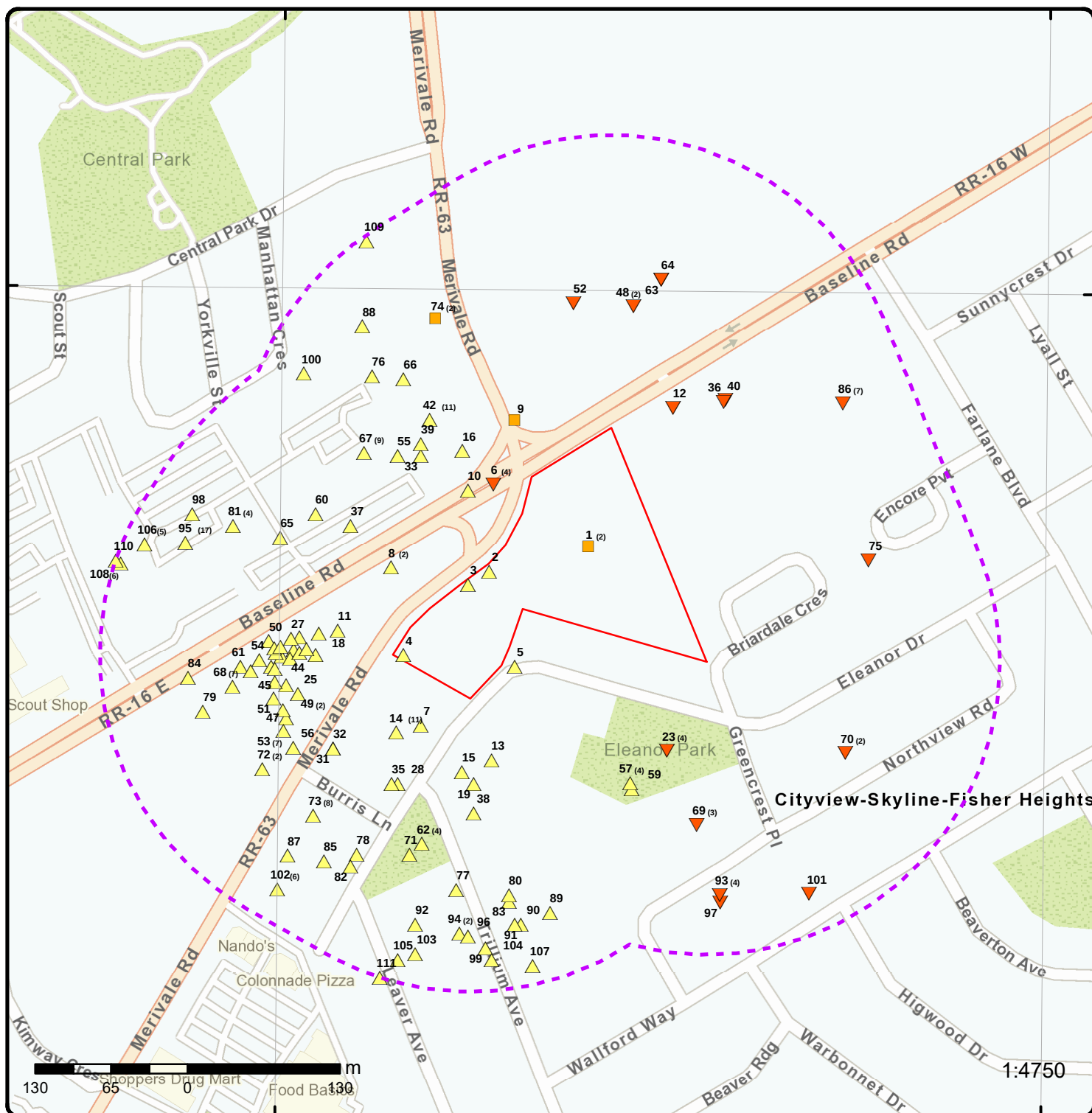
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7281888		
	ON	66.1	<u>18</u>
	Well ID: 1507890		
	lot 35 con A ON	72.7	<u>19</u>
	Well ID: 1504578		
	1292 BASELINE RD Ottawa ON	73.9	<u>20</u>
	Well ID: 7190929		
	1292 BASELINE RD Ottawa ON	79.8	<u>21</u>
	Well ID: 7190928		
	1292 BASELINE RD Ottawa ON	81.1	<u>22</u>
	Well ID: 7190924		
	1450 MERIVALE RD Ottawa ON	87.3	<u>25</u>
	Well ID: 7275317		
	1292 BASELINE RD Ottawa ON	87.8	<u>26</u>
	Well ID: 7182740		
	1292 BASELINE RD Ottawa ON	87.9	<u>27</u>
	Well ID: 7190925		
	1450 MERIVALE RD Ottawa ON	94.5	<u>29</u>
	Well ID: 7275316		
	1292 BASELINE RD Ottawa ON	94.8	<u>30</u>
	Well ID: 7190927		
	lot 35 con A ON	95.1	<u>32</u>
	Well ID: 1504527		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 1508489	95.9	<u>33</u>
	1292 BASELINE RD Ottawa ON <i>Well ID:</i> 7190926	96.0	<u>34</u>
	lot 35 con A ON <i>Well ID:</i> 1504460	96.3	<u>35</u>
	ON <i>Well ID:</i> 1507859	97.6	<u>37</u>
	lot 35 con A ON <i>Well ID:</i> 1504459	97.7	<u>38</u>
	ON <i>Well ID:</i> 1508500	98.5	<u>39</u>
	1292 BASELINE RD Ottawa ON <i>Well ID:</i> 7182739	99.8	<u>41</u>
	1300 BASELINE OTTAWA ON <i>Well ID:</i> 7186411	101.5	<u>44</u>
	1300 BASELINE RD Ottawa ON <i>Well ID:</i> 7190946	103.4	<u>45</u>
	1300 BASELINE RD Ottawa ON <i>Well ID:</i> 7190947	104.3	<u>46</u>
	1450 MERIVALE RD Ottawa ON <i>Well ID:</i> 7275405	105.0	<u>47</u>
	MCCOOEY LANE, EXPERIMENTAL FARM #1 OTTAWA ON	105.1	<u>48</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7044838		
	MCCOOEY LANE, EXPERIMENTAL FARMS #1 OTTAWA ON Well ID: 7044839	105.1	<u>48</u>
	1450 MERIVALE RD OTTAWA ON Well ID: 7242887	105.7	<u>49</u>
	1450 MERIVALE RD OTTAWA ON Well ID: 7242932	105.7	<u>49</u>
	1292 BASELINE RD Ottawa ON Well ID: 7182738	106.4	<u>50</u>
	1450 MERIVALE RD Ottawa ON Well ID: 7275404	108.4	<u>51</u>
	ON Well ID: 1508499	111.2	<u>52</u>
	1300 BASELINE RD OTTAWA ON Well ID: 7186412	113.9	<u>54</u>
	1440 MERIVALE RD NEPEAN ON Well ID: 7180992	116.0	<u>56</u>
	1306 BASELINE RD Ottawa ON Well ID: 7190923	130.2	<u>61</u>
	ON Well ID: 1507888	133.3	<u>63</u>
	ON Well ID: 1507862	134.7	<u>65</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 1508492	137.4	<u>66</u>
	lot 35 con A ON <i>Well ID:</i> 1504517	142.5	<u>71</u>
	1400 MERIVALE RD OTTAWA ON <i>Well ID:</i> 7042655	161.1	<u>76</u>
	lot 35 con A ON <i>Well ID:</i> 1504579	163.1	<u>77</u>
	lot 35 con A ON <i>Well ID:</i> 1504461	163.3	<u>78</u>
	lot 35 con A ON <i>Well ID:</i> 1504593	170.9	<u>80</u>
	lot 35 con A ON <i>Well ID:</i> 1504462	174.4	<u>82</u>
	lot 35 con A ON <i>Well ID:</i> 1504591	175.8	<u>83</u>
	1308 BASELINE RD Ottawa ON <i>Well ID:</i> 7350088	175.8	<u>84</u>
	ON <i>Well ID:</i> 7222225	193.2	<u>87</u>
	lot 35 con A ON <i>Well ID:</i> 1504592	196.4	<u>90</u>
	lot 35 con A ON	197.4	<u>91</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1504581		
	lot 35 con A ON	198.3	<u>92</u>
	Well ID: 1504608		
	lot 35 con A ON	202.7	<u>96</u>
	Well ID: 1504594		
	ON	208.6	<u>98</u>
	Well ID: 1508496		
	lot 35 con A ON	213.0	<u>99</u>
	Well ID: 1504582		
	ON	213.5	<u>100</u>
	Well ID: 1508494		
	lot 35 con A ON	222.7	<u>103</u>
	Well ID: 1504625		
	lot 35 con A ON	223.4	<u>104</u>
	Well ID: 1504616		
	lot 35 con A ON	231.1	<u>105</u>
	Well ID: 1504598		
	lot 35 con A ON	233.7	<u>107</u>
	Well ID: 1504559		
	lot 35 con A ON	249.8	<u>111</u>
	Well ID: 1504605		



Map: 0.25 Kilometer Radius

Order Number: 24031100592

Address: 1200 Baseline Road, Ottawa, ON

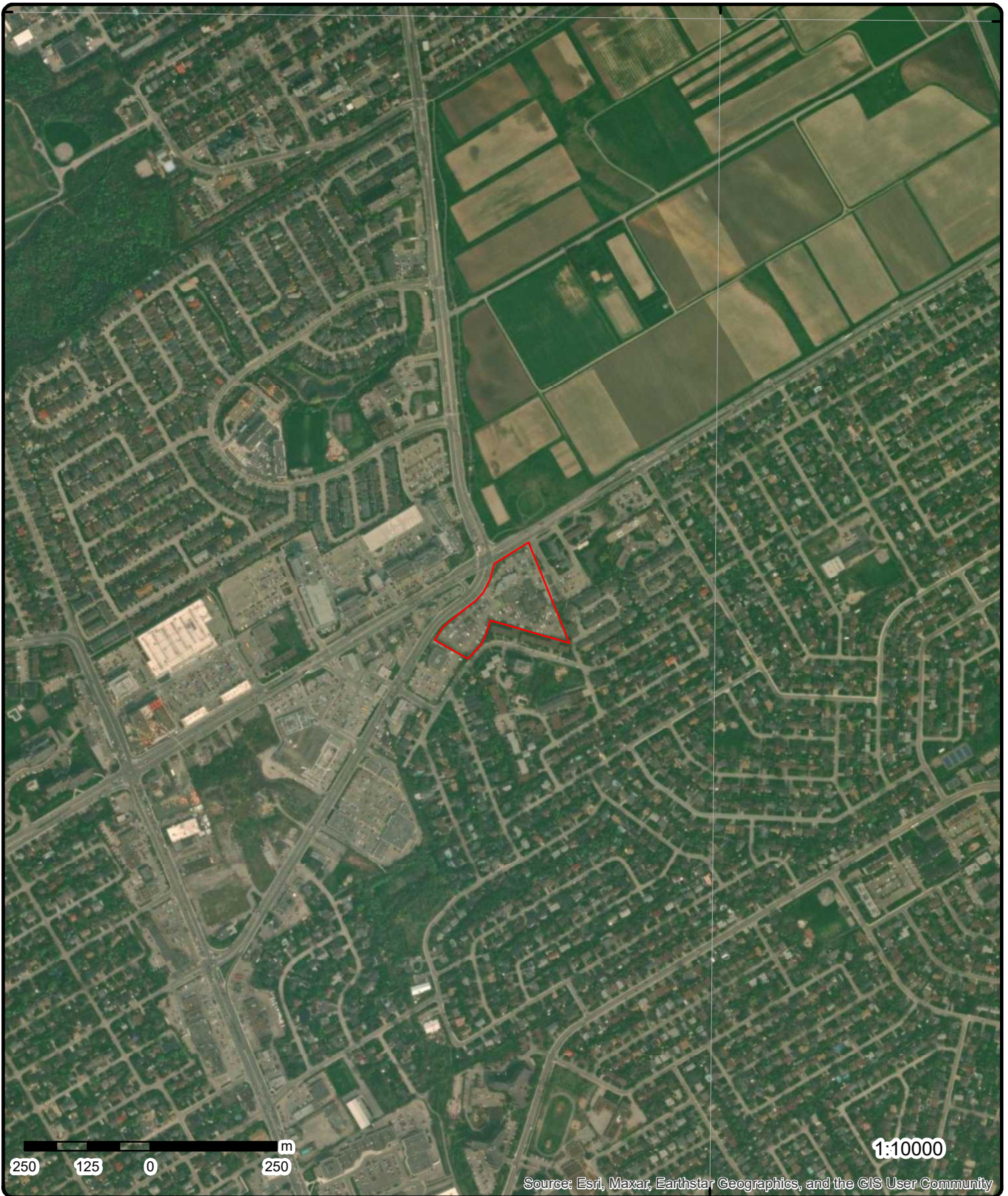


Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Parkt (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital

45°22'30"N

75°43'30"W

45°22'30"N



Aerial Year: 2023

Order Number: 24031100592

Address: 1200 Baseline Road, Ottawa, ON



Source: ESRI World Imagery

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75°45'W

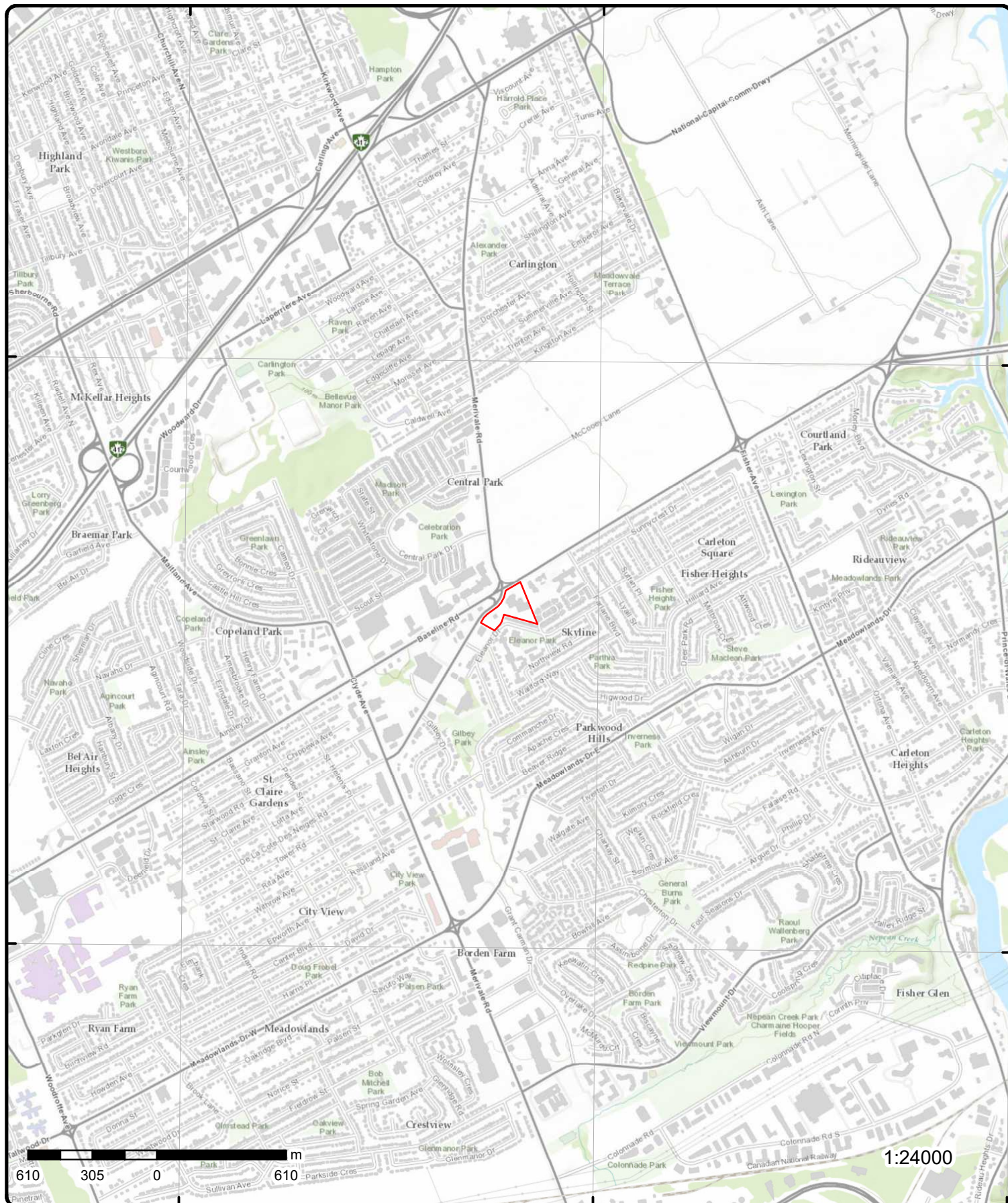
75°43'30"W

45°22'30"N

45°22'30"N

45°21'N

45°21'N



Topographic Map

Address: 1200 Baseline Road, ON

Source: ESRI World Topographic Map

Order Number: 24031100592



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 2	NE/0.0	91.9 / 0.00	MYERS CHEV-OLDS-CADILLAC INC 1200 BASELINE RD OTTAWA ON K2C 0A6	RST
Headcode: 921430 Headcode Desc: Oil Changes & Lubrication Service Phone: 6132252277 List Name: Description:					
1	2 of 2	NE/0.0	91.9 / 0.00	1200 Baseline Road Ottawa ON K2C 0A6	EHS
Order No: 20050329006 Status: C Report Type: Report Date: 4/6/2005 Date Received: 3/29/2005 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 X: -75.72999 Y: 45.365467					
2	1 of 1	W/0.0	92.1 / 0.24	BASELINE ROAD Ottawa ON	WWIS
Well ID: 7207627 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z173592 Tag: A149945 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 09/12/2013 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): Additional Detail(s) (Map)					
Well Completed Date: 08/07/2013					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		2013			
Depth (m):		12.19			
Latitude:		45.3645005949741			
Longitude:		-75.7310447023205			
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1004561987			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442749.00
Code OB Desc:				North83:	5023703.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	08/07/2013			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004597534				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.6100000143051147				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004597535				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	74				
Mat2 Desc:	LAYERED				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.6100000143051147				
Formation End Depth:	12.1899995803833				
Formation End Depth UOM:	m				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1004597545			
Layer:		2			
Plug From:		8.890000343322754			
Plug To:		12.1899995803833			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004597544			
Layer:		1			
Plug From:		0.0			
Plug To:		8.84000015258789			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004597543			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004597533			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004597539			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		9.140000343322754			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004597540			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.140000343322754			
Screen End Depth:		12.1899995803833			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1004597538			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004597537			
Diameter:		7.619999885559082			
Depth From:		1.5199999809265137			
Depth To:		12.1899995803833			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004597536			
Diameter:		11.449999809265137			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004561987		Tag No:	A149945	
Depth M:	12.19		Contractor:	7241	
Year Completed:	2013		Latitude:	45.3645005949741	
Well Completed Dt:	08/07/2013		Longitude:	-75.7310447023205	
Audit No:	Z173592		Y:	45.36450058791459	
Path:			X:	-75.73104454069086	
<u>3</u>	1 of 1	W/0.0	92.9 / 1.00	ON	BORE
Borehole ID:	612642		Inclin FLG:	No	
OGF ID:	215513948		SP Status:	Initial Entry	
Status:			Surv Elev:	No	
Type:	Borehole		Piezometer:	No	
Use:			Primary Name:		
Completion Date:	JUN-1970		Municipality:		
Static Water Level:			Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:	45.364402	
Total Depth m:	3.7		Longitude DD:	-75.731278	
Depth Ref:	Ground Surface		UTM Zone:	18	
Depth Elev:			Easting:	442731	
Drill Method:			Northing:	5023692	
Orig Ground Elev m:	96.7		Location Accuracy:		
Elev Reliabil Note:			Accuracy:	Not Applicable	
DEM Ground Elev m:	98.6				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218391929		Mat Consistency:		
Top Depth:	.7		Material Moisture:		
Bottom Depth:	2.2		Material Texture:		
Material Color:			Non Geo Mat Type:		
Material 1:	Bedrock		Geologic Formation:		
Material 2:	Limestone		Geologic Group:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:		BEDROCK.		Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218391928 0 .7 Unknown Till Sand UNSPECIFIED. LOOSE.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Loose
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218391930 2.2 3.7 Bedrock Limestone BEDROCK. 00000 030 K. BEDROCK. 00010 009 00025 035 00075 021 0001001600025 **Note: Many records provided by the department have a truncated [Stratum Description] field.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 051500 NTS_Sheet: 31G05B Logged by professional. Exact and complete description of material and properties.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
4	1 of 1	WSW/0.0	93.9 / 2.01	lot 35 con A ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliability:	1503733 Domestic 0 Water Supply 			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot:	 1 12/13/1951 TRUE 3601 1 OTTAWA-CARLETON 035

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503733.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		01/01/1950			
Year Completed:		1950			
Depth (m):		19.812			
Latitude:		45.3638555571407			
Longitude:		-75.7319723603189			
Path:		150\1503733.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10025776		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		01/01/1950		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930997442			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930997443			
Layer:		2			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961503733			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10574346			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930044304			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930044305			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		65.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991503733			
Pump Set At:					
Static Level:		6.0			
Final Level After Pumping:		6.0			
Recommended Pump Depth:					
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933456692			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10025776			Tag No:	
Depth M:	19.812			Contractor:	3601
Year Completed:	1950			Latitude:	45.3638555571407
Well Completed Dt:	01/01/1950			Longitude:	-75.7319723603189
Audit No:				Y:	45.363855550063825
Path:	150\1503733.pdf			X:	-75.73197219829277

5	1 of 1	SW/10.7	92.9 / 1.00	ON	BORE
Borehole ID:		612636	Inclin FLG:		No
OGF ID:		215513942	SP Status:		Initial Entry
Status:			Surv Elev:		No
Type:		Borehole	Piezometer:		No
Use:			Primary Name:		
Completion Date:		JUN-1970	Municipality:		
Static Water Level:			Lot:		
Primary Water Use:			Township:		
Sec. Water Use:			Latitude DD:		45.363775
Total Depth m:		5.5	Longitude DD:		-75.730759
Depth Ref:		Ground Surface	UTM Zone:		18
Depth Elev:			Easting:		442771
Drill Method:			Northing:		5023622
Orig Ground Elev m:		92.4	Location Accuracy:		
Elev Reliabil Note:			Accuracy:		Not Applicable
DEM Ground Elev m:		95.1			
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218391913	Mat Consistency:	
Top Depth:	.8	Material Moisture:	
Bottom Depth:	2.3	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Boulders	Geologic Formation:	
Material 2:	Sand	Geologic Group:	
Material 3:	Clay	Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	BOULDERS.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218391915			Mat Consistency:	
Top Depth:	3.4			Material Moisture:	
Bottom Depth:	4.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK.				
Geology Stratum ID:	218391916			Mat Consistency:	
Top Depth:	4.4			Material Moisture:	
Bottom Depth:	5.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. 00010 009 00025 035 00075 021 000100160002509300075108 00025 011 000				**Note: Many records provided by the department have a truncated [Stratum Description] field.
Geology Stratum ID:	218391911			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND.				
Geology Stratum ID:	218391912			Mat Consistency:	Dense
Top Depth:	.3			Material Moisture:	
Bottom Depth:	.8			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Gravel			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SAND. DENSE.				
Geology Stratum ID:	218391914			Mat Consistency:	Dense
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	3.4			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Till			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:	Boulders			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	TILL. VERY DENSE.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Details:		File: OTTAWA2.txt RecordID: 051440 NTS_Sheet: 31G05B			
Confiden 1:		Logged by professional. Exact and complete description of material and properties.			
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
6	1 of 4	NW/30.1	91.8 / -0.03	ASHCROFT DEVELOPMENT INC. LOT M,C.1/MERIVALE/BASELINE RD OTTAWA ON	CA
Certificate #:		7-0447-98-			
Application Year:		98			
Issue Date:		6/3/1998			
Approval Type:		Municipal water			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
6	2 of 4	NW/30.1	91.8 / -0.03	TRANSPORT TRUCK MERIVALE RD. BETWEEN BASELINE AND CLYDE AVE. TRANSPORT TRUCK (CARGO) OTTAWA-CARLETON R.M. ON	SPL
Ref No:		23847		Municipality No:	20000
Year:				Nature of Damage:	
Incident Dt:		8/18/1989		Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:		8/18/1989		Health/Env Conseq:	
Dt Document Closed:				Agency Involved:	REG MUNIC OTTAWA CARLTON
Site No:					
MOE Response:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Site Region:					
Site Municipality:		OTTAWA-CARLETON R.M.			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:		OTHER CONTAINER LEAK			
Incident Event:					
Environment Impact:		NOT ANTICIPATED			
Nature of Impact:					
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
6	3 of 4	NW/30.1	91.8 / -0.03	GRW PETROLEUM LIMITED MERIVALE AND BASELINE TANK TRUCK (CARGO) NEPEAN CITY ON	SPL
Ref No: 23856 Year: Incident Dt: 8/18/1989 Dt MOE Arvl on Scn: MOE Reported Dt: 8/18/1989 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: NEPEAN CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: OTHER CONTAINER LEAK Incident Event: Environment Impact: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Incident Reason: DAMAGE BY MOVING EQUIPMENT Incident Summary: GRW PETROLEUM- 60 L GEAR OIL TO ROAD. Activity Preceding Spill:					
Municipality No: 20104 Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
6	4 of 4	NW/30.1	91.8 / -0.03	CANADIAN PACIFIC BULK SYSTEMS BASELINE AND MERIVALE ROAD TANK TRUCK (CARGO) OTTAWA CITY ON	SPL
Ref No: 25145 Year: Incident Dt: 9/12/1989 Dt MOE Arvl on Scn: MOE Reported Dt: 9/12/1989 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: OTTAWA CITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: OTHER TRANSPORTATION ACCIDENT Incident Event: Environment Impact: Nature of Impact: Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND Incident Reason: UNKNOWN Incident Summary: CP BULK-25,000 LITRES OF GASOLINE AFLARE,TO ROAD &SEWER Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
7	1 of 1	SW/40.5	93.9 / 1.99	lot 35 con A ON	WWIS
Well ID: 1504575 Construction Date: Flowing (Y/N): Flow Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	12/16/1954
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3114
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504575.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	10/22/1954				
Year Completed:	1954				
Depth (m):	25.6032				
Latitude:	45.3633167474024				
Longitude:	-75.731773878825				
Path:	150\1504575.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10026618			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442690.70
Code OB Desc:				North83:	5023572.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10/22/1954			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	930999879				
Layer:	2				
Color:					
General Color:					
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	8.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		930999878			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		930999880			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		84.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		961504575			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10575188			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930045965			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		84.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045964			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		18.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504575			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457858			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		84.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026618			Tag No:	
Depth M:	25.6032			Contractor:	3114
Year Completed:	1954			Latitude:	45.3633167474024
Well Completed Dt:	10/22/1954			Longitude:	-75.731773878825
Audit No:				Y:	45.36331673990975
Path:	150\1504575.pdf			X:	-75.73177371743881
<u>8</u>	1 of 2	W/48.3	93.9 / 2.03	CARA OPERATIONS LIMITED 1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	CA
Certificate #:	3-0082-94-				
Application Year:	94				
Issue Date:	2/24/1994				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
8	2 of 2	W/48.3	93.9 / 2.03	CARA OPERATIONS LIMITED 1270 BASELINE ROAD (SWM) OTTAWA CITY ON K2C 0A9	CA
Certificate #: 3-1697-95-966 Application Year: 95 Issue Date: 1/31/96 Approval Type: Municipal sewage Status: Received in 1995, Issued in 1996 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
9	1 of 1	NNW/48.5	91.9 / 0.00	ON	WWIS
Well ID: 1507849 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: OTTAWA CITY Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507849.pdf Additional Detail(s) (Map) Well Completed Date: 04/05/1950 Year Completed: 1950 Depth (m): 15.24 Latitude: 45.365663447489 Longitude: -75.7307825850741 Path: 150\1507849.pdf					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 07/11/1950 Selected Flag: TRUE Abandonment Rec: Contractor: 3725 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10029884			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442770.70
Code OB Desc:				North83:	5023832.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	04/05/1950			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008189				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	7.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008190				
Layer:	2				
Color:					
General Color:					
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	7.0				
Formation End Depth:	25.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931008191				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961507849			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578454			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052423			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		8.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052424			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		50.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991507849			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:		80.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:		0			
Pumping Duration MIN:		25			
Flowing:		No			
Water Details					
Water ID:		933462117			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		19.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:		10029884		Tag No:	
Depth M:		15.24		Contractor:	3725
Year Completed:		1950		Latitude:	45.365663447489
Well Completed Dt:		04/05/1950		Longitude:	-75.7307825850741
Audit No:				Y:	45.36566344035343
Path:		150\1507849.pdf		X:	-75.730782423059
10	1 of 1	WNW/49.7	92.6 / 0.69	ON	BORE
Borehole ID:		612652		Inclin FLG:	No
OGF ID:		215513958		SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:		Borehole		Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.365122
Total Depth m:		-999		Longitude DD:	-75.731287
Depth Ref:		Ground Surface		UTM Zone:	18
Depth Elev:				Easting:	442731
Drill Method:				Northing:	5023772
Orig Ground Elev m:		97.5		Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:		99.1			
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:		218391962		Mat Consistency:	Compact
Top Depth:		3		Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:		Bedrock		Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		BEDROCK. FEET.BEDROCK. LOOSE TO COMPACT. UNSPECIFIED. DENSE. BEDROCK. BEDROCK. 000			
**Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID:		218391960		Mat Consistency:	
Top Depth:		.6		Material Moisture:	

11	1 of 1	W/51.3	94.7 / 2.85	1440 Merivale One Inc. 1280 Baseline Road Ottawa ON K2C 0A9	GEN
Generator No:		ON8946699			
SIC Code:		722110			
SIC Description:		Full-Service Restaurants			
Approval Years:		2009			
PO Box No:					
Country:					
Status:					
Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
Detail(s)					
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
12	1 of 1	NE/54.9	90.2 / -1.69	1032 Baseline Road Nepean (Ottawa) ON	EHS
Order No:		20090402023		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		4/8/2009		Search Radius (km): 0.25	
Date Received:		4/2/2009		X: -75.729062	
Previous Site Name:				Y: 45.36577	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			
13	1 of 1	SSW/55.5	93.9 / 2.05	ON	BORE
Borehole ID:		612630		Inclin FLG: No	
OGF ID:		215513936		SP Status: Initial Entry	
Status:				Surv Elev: No	
Type:		Borehole		Piezometer: No	
Use:		Primary Name:			
Completion Date:		Municipality:			
Static Water Level:		Lot:			
Primary Water Use:		Township:			
Sec. Water Use:				Latitude DD: 45.363053	
Total Depth m:		-999		Longitude DD: -75.731005	
Depth Ref:		Ground Surface		UTM Zone: 18	
Depth Elev:		Easting: 442751			
Drill Method:		Northing: 5023542			
Orig Ground Elev m:		93		Location Accuracy:	
Elev Reliabil Note:		Accuracy: Not Applicable			
DEM Ground Elev m:		95.8			
Concession:					
Location D:					
Survey D:					
Comments:					
Borehole Geology Stratum					
Geology Stratum ID:		218391882		Mat Consistency:	
Top Depth:		0		Material Moisture:	
Bottom Depth:		8.2		Material Texture:	
Material Color:		Non Geo Mat Type:			
Material 1:		Clay		Geologic Formation:	
Material 2:		Pebbles		Geologic Group:	
Material 3:		Geologic Period:			
Material 4:		Depositional Gen:			
Gsc Material Description:					
Stratum Description:		CLAY.			
Geology Stratum ID:		218391883		Mat Consistency:	
Top Depth:		8.2		Material Moisture:	
Bottom Depth:		12.2		Material Texture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material Color: Material 1: Bedrock Material 2: Shale Material 3: Material 4: Gsc Material Description: Stratum Description: BEDROCK. Geology Stratum ID: 218391884 Top Depth: 12.2 Bottom Depth: Material Color: Material 1: Bedrock Material 2: Limestone Material 3: Material 4: Gsc Material Description: Stratum Description: BEDROCK. ARTIFICIAL. ARTIFICIAL. BEDROCK. BEDROCK. BEDROCK. 00000 032 00025 015 00 Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Source Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: H Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 051380 NTS_Sheet: 31G05B Confiden 1: Logged by professional. Exact and complete description of material and properties. Source Appl: Spatial/Tabular Source Iden: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
Source List Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
14	1 of 11	SW/56.2	93.8 / 1.97	353553 ONTARIO LIMITED 1431 MERIVALE ROAD NEPEAN CITY ON K2E 1B9	CA
Certificate #: 8-4076-94- Application Year: 94 Issue Date: 8/18/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: BUFFETERIA EXHAUST FAN Contaminants: Odour/Fumes Emission Control: Panel Filter					
14	2 of 11	SW/56.2	93.8 / 1.97	Impath Networks Ltd. 1431 Merivale Rd Nepean ON K2E 1B9	SCT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Established:		1995			
Plant Size (ft²):		7500			
Employment:					
--Details--					
Description:		Commercial and Service Industry Machinery Manufacturing			
SIC/NAICS Code:		333310			
Description:		Telephone Apparatus Manufacturing			
SIC/NAICS Code:		334210			
Description:		Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing			
SIC/NAICS Code:		334220			
Description:		Measuring, Medical and Controlling Devices Manufacturing			
SIC/NAICS Code:		334512			
14	3 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road Ottawa ON	CA
Certificate #:		8040-5HYVRK			
Application Year:		2003			
Issue Date:		1/24/2003			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
14	4 of 11	SW/56.2	93.8 / 1.97	Fibics Incorporated 1431 Merivale Road Ottawa CITY OF OTTAWA ON	EBR
EBR Registry No:		011-9366		Decision Posted:	
Ministry Ref No:		9363-972R4A		Exception Posted:	
Notice Type:		Instrument Decision		Section:	
Notice Stage:				Act 1:	
Notice Date:		June 06, 2014		Act 2:	
Proposal Date:		June 10, 2013		Site Location Map:	
Year:		2013			
Instrument Type:		(EPA Part II.1-air) - Environmental Compliance Approval (project type: air)			
Off Instrument Name:					
Posted By:					
Company Name:		Fibics Incorporated			
Site Address:					
Location Other:					
Proponent Name:					
Proponent Address:		1431 Merivale Road , LL 100, Ottawa Ontario, Canada K2E 0B9			
Comment Period:					
URL:					
Site Location Details:					
1431 Merivale Road Ottawa CITY OF OTTAWA					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	5 of 11	SW/56.2	93.8 / 1.97	Fibics Incorporated 1431 Merivale Road City of Ottawa ON	ECA
Approval No: 4374-9HTQLJ Approval Date: 5/29/14 Status: Approved Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Air/Noise Business Name: Fibics Incorporated Address: Full Address: 1431 Merivale Road City of Ottawa Full PDF Link: PDF Site Location:		MOE District: City: City of Ottawa Longitude: -75.731944444444513919734163209795951 84326171875 Latitude: 45.36333333333333683867749641649425029 754638671875 Geometry X: Geometry Y:			
14	6 of 11	SW/56.2	93.8 / 1.97	Fibics Incorporated 1431 Merivale Rd Ottawa ON K2E 0B9	ECA
Approval No: 4374-9HTQLJ Approval Date: 2014-05-29 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: Fibics Incorporated Address: 1431 Merivale Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9363-972R4A-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.732056 Latitude: 45.36326 Geometry X: Geometry Y:			
14	7 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road Ottawa ON K2C 0R3	ECA
Approval No: 8040-5HYVRK Approval Date: 2003-01-24 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: 353553 Ontario Limited Address: 1431 Merivale Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1037-5GGS6P-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.732056 Latitude: 45.36326 Geometry X: Geometry Y:			
14	8 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Ottawa ON K2D 0B9	
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON7538157 As of Dec 2018 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		243 D PCB			
14	9 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road Ottawa ON K2D 0B9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON7538157 As of Jul 2020 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		243 D PCB			
14	10 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road Ottawa ON K2D 0B9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON7538157 As of Nov 2021 Canada Registered			
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		243 D			
Waste Class Name:		PCB			
14	11 of 11	SW/56.2	93.8 / 1.97	353553 Ontario Limited 1431 Merivale Road Ottawa ON K2D 0B9	GEN
Generator No:		ON7538157			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		243 D			
Waste Class Name:		PCBS			
15	1 of 1	SW/63.0	93.9 / 2.00	lot 35 con A ON	WWIS
Well ID:		1504595		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:		0		Data Src:	1
Final Well Status:		Water Supply		Date Received:	04/21/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504595.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		04/15/1955			
Year Completed:		1955			
Depth (m):		30.48			
Latitude:		45.362959584936			
Longitude:		-75.7313223668635			
Path:		150\1504595.pdf			
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10026638			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442725.70
Code OB Desc:				North83:	5023532.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	04/15/1955			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999926				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999927				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	20.0				
Formation End Depth:	100.0				
Formation End Depth UOM:	ft				
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961504595				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:	10575208				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
<u>Construction Record - Casing</u>					
Casing ID:		930046005			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046004			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		20.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504595			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:					
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457883			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		100.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026638			Tag No:	
Depth M:	30.48			Contractor:	3601
Year Completed:	1955			Latitude:	45.362959584936

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:	04/15/1955			Longitude:	-75.7313223668635
Audit No:				Y:	45.36295957820571
Path:	150\1504595.pdf			X:	-75.73132220549228

[16](#) 1 of 1 NW/63.1 92.3 / 0.45 1305-1424 BASELINE Ottawa ON [WWIS](#)

Well ID:	7281888	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Test Hole	Data Entry Status:	
Use 2nd:	Monitoring	Data Src:	
Final Well Status:	Monitoring and Test Hole	Date Received:	02/24/2017
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z214984	Contractor:	7241
Tag:	A190051	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 01/24/2017
Year Completed: 2017
Depth (m): 7.62
Latitude: 45.3654257782908
Longitude: -75.731350313967
Path:

Bore Hole Information

Bore Hole ID:	1006358735	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442726.00
Code OB Desc:		North83:	5023806.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	01/24/2017	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	www
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1006603871

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		92			
Mat3 Desc:		WEATHERED			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		2.740000009536743			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006603870			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006603872			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.740000009536743			
Formation End Depth:		7.619999885559082			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006603883			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		7.619999885559082			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006603881			
Layer:		1			
Plug From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006603882			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1006603880			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1006603869			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006603876			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.570000171661377			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1006603877			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.570000171661377			
Screen End Depth:		7.619999885559082			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1006603875			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1006603873			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		2.740000009536743			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006603874			
Diameter:		8.0			
Depth From:		2.740000009536743			
Depth To:		7.619999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006358735			Tag No:	A190051
Depth M:	7.62			Contractor:	7241
Year Completed:	2017			Latitude:	45.3654257782908
Well Completed Dt:	01/24/2017			Longitude:	-75.731350313967
Audit No:	Z214984			Y:	45.36542577104885
Path:	728\7281888.pdf			X:	-75.73135015186239
<u>17</u>	1 of 4	W/65.8	94.9 / 3.01	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	EHS
Order No:	21070700322			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-JUL-21			Search Radius (km):	.25
Date Received:	07-JUL-21			X:	-75.7328963
Previous Site Name:				Y:	45.3640131
Lot/Building Size:					
Additional Info Ordered:					
<u>17</u>	2 of 4	W/65.8	94.9 / 3.01	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	EHS
Order No:	21070700322			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-JUL-21			Search Radius (km):	.25
Date Received:	07-JUL-21			X:	-75.7328963
Previous Site Name:				Y:	45.3640131
Lot/Building Size:					
Additional Info Ordered:					
<u>17</u>	3 of 4	W/65.8	94.9 / 3.01	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	EHS
Order No:	21070700322			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	12-JUL-21			Search Radius (km):	.25
Date Received:	07-JUL-21			X:	-75.7328963
Previous Site Name:				Y:	45.3640131

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot/Building Size: Additional Info Ordered:					
17	4 of 4	W/65.8	94.9 / 3.01	1280 and 1292 Baseline Road Ottawa ON K2C 0A9	EHS
Order No: 21070700322				Nearest Intersection:	
Status: C				Municipality:	
Report Type: Standard Report				Client Prov/State: ON	
Report Date: 12-JUL-21				Search Radius (km): .25	
Date Received: 07-JUL-21				X: -75.7328963	
Previous Site Name:				Y: 45.3640131	
Lot/Building Size:					
Additional Info Ordered:					
18	1 of 1	WSW/66.1	94.9 / 3.03	ON	WWIS
Well ID: 1507890				Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src: 1	
Final Well Status: Abandoned-Supply				Date Received: 06/01/1962	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:				Contractor: 1802	
Tag:				Form Version: 1	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality: OTTAWA CITY					
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507890.pdf			
Additional Detail(s) (Map)					
Well Completed Date: 03/14/1962					
Year Completed: 1962					
Depth (m): 60.96					
Latitude: 45.3638494161456					
Longitude: -75.7329299544704					
Path: 150\1507890.pdf					
Bore Hole Information					
Bore Hole ID: 10029925				Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 442600.70	
Code OB Desc:				North83: 5023632.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed: 03/14/1962				UTMRC Desc: margin of error : 100 m - 300 m	
Remarks:				Location Method: p5	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008292			
Layer:		1			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008293			
Layer:		2			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		200.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961507890			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578495			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052506			
Layer:		1			
Material:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:					
		6.0 inch ft			
Links					
Bore Hole ID:	10029925			Tag No:	
Depth M:	60.96			Contractor:	1802
Year Completed:	1962			Latitude:	45.3638494161456
Well Completed Dt:	03/14/1962			Longitude:	-75.7329299544704
Audit No:				Y:	45.36384940893661
Path:	150\1507890.pdf			X:	-75.7329297921874

19	1 of 1	SSW/72.7	93.9 / 2.00	lot 35 con A ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:					
	1504578			Flowing (Y/N):	
				Flow Rate:	
	Domestic			Data Entry Status:	
	0			Data Src:	1
	Water Supply			Date Received:	12/16/1954
				Selected Flag:	TRUE
				Abandonment Rec:	
				Contractor:	3114
				Form Version:	1
				Owner:	
				County:	OTTAWA-CARLETON
				Lot:	035
				Concession:	A
				Concession Name:	RF
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504578.pdf				

Additional Detail(s) (Map)

Well Completed Date: 11/08/1954
Year Completed: 1954
Depth (m): 33.528
Latitude: 45.3628703962051
Longitude: -75.731193530131
Path: 150\1504578.pdf

Bore Hole Information

Bore Hole ID:	10026621	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442735.70
Code OB Desc:		North83:	5023522.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11/08/1954	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999887			
Layer:		2			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		27.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999888			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999886			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
Use					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		961504578			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575191			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045971			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		110.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045970			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504578			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457861			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		110.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:	10026621			Tag No:	
Depth M:	33.528			Contractor:	3114
Year Completed:	1954			Latitude:	45.3628703962051
Well Completed Dt:	11/08/1954			Longitude:	-75.731193530131
Audit No:				Y:	45.36287038904492
Path:	150\1504578.pdf			X:	-75.73119336826615

20	1 of 1	WSW/73.9	94.9 / 3.01	1292 BASELINE RD Ottawa ON	WWIS
Well ID:	7190929			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156887			Contractor:	7241
Tag:	A136935			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190929.pdf				

Additional Detail(s) (Map)

Well Completed Date: 09/26/2012
 Year Completed: 2012
 Depth (m): 10.67
 Latitude: 45.363893788282
 Longitude: -75.7330288486691
 Path: 719\7190929.pdf

Bore Hole Information

Bore Hole ID:	1004199085	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442593.00
Code OB Desc:		North83:	5023637.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09/26/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486079			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486081			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.6600000858306885			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486080			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486091			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486092			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486090			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3700000047683716			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004486089			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004486078			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004486085			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004486086			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		1004486084			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004486082			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004486083			
Diameter:		7.619999885559082			
Depth From:		4.570000171661377			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1004199085			Tag No:	A136935
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.363893788282
Well Completed Dt:	09/26/2012			Longitude:	-75.7330288486691
Audit No:	Z156887			Y:	45.36389378122808
Path:	719\7190929.pdf			X:	-75.73302868768052
<u>21</u>	1 of 1	WSW/79.8	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID:	7190928			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156886			Contractor:	7241
Tag:	A136934			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190928.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		09/26/2012			
Year Completed:		2012			
Depth (m):		10.67			
Latitude:		45.3638662947496			
Longitude:		-75.7331051074795			
Path:		719\7190928.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1004199082			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442587.00
Code OB Desc:				North83:	5023634.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09/26/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004486063				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:	85				
Mat2 Desc:	SOFT				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.6100000143051147				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004486065				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	73				
Mat2 Desc:	HARD				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	3.6600000858306885				
Formation End Depth:	10.670000076293945				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1004486064			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486075			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486077			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486076			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004486074			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004486062			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004486069			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004486070			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Construction Record - Screen</u>					
Screen ID:		1004486071			
Layer:		2			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
 <u>Water Details</u>					
Water ID:		1004486068			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004486067			
Diameter:		7.619999885559082			
Depth From:		4.570000171661377			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004486066			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1004199082			Tag No: A136934	
Depth M:	10.67			Contractor: 7241	
Year Completed:	2012			Latitude: 45.3638662947496	
Well Completed Dt:	09/26/2012			Longitude: -75.7331051074795	
Audit No:	Z156886			Y: 45.3638662880013	
Path:	719\7190928.pdf			X: -75.73310494564204	

22	1 of 1	W/81.1	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID:	7190924			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156883			Contractor:	7241
Tag:	A136930			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190924.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/25/2012
Year Completed: 2012
Depth (m): 10.67
Latitude: 45.363983302719
Longitude: -75.733106618805
Path: 719\7190924.pdf

Bore Hole Information

Bore Hole ID:	1004198917	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442587.00
Code OB Desc:		North83:	5023647.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09/25/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004485941			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.9600000381469727			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004485939			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004485940			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.9600000381469727			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485950			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1004485952			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485951			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004485949			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004485938			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004485945			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004485946			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1004485944			
Layer:					
Kind Code:					
Kind:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:					
Water Found Depth UOM:	m				
<u>Hole Diameter</u>					
Hole ID:	1004485942				
Diameter:	11.430000305175781				
Depth From:	0.0				
Depth To:	4.570000171661377				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Hole Diameter</u>					
Hole ID:	1004485943				
Diameter:	7.619999885559082				
Depth From:	4.570000171661377				
Depth To:	10.670000076293945				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	1004198917			Tag No:	A136930
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.363983302719
Well Completed Dt:	09/25/2012			Longitude:	-75.733106618805
Audit No:	Z156883			Y:	45.36398329634353
Path:	719\7190924.pdf			X:	-75.73310645749625
<u>23</u>	1 of 4	SE/82.4	91.2 / -0.69	26 Eleanor Dr Nepean ON K2E 5Z7	EHS
Order No:	21081100613			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	16-AUG-21			Search Radius (km):	.3
Date Received:	11-AUG-21			X:	-75.72909163
Previous Site Name:				Y:	45.36313699
Lot/Building Size:					
Additional Info Ordered:					
<u>23</u>	2 of 4	SE/82.4	91.2 / -0.69	26 Eleanor Dr Nepean ON K2E 5Z7	EHS
Order No:	21081100613			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	RSC Report (Urban)			Client Prov/State:	ON
Report Date:	16-AUG-21			Search Radius (km):	.3
Date Received:	11-AUG-21			X:	-75.72909163
Previous Site Name:				Y:	45.36313699
Lot/Building Size:					
Additional Info Ordered:					
<u>23</u>	3 of 4	SE/82.4	91.2 / -0.69	26 Eleanor Dr Nepean ON K2E 5Z7	EHS
Order No:	21081100613			Nearest Intersection:	
Status:	C			Municipality:	

99 erisinfo.com | Environmental Risk Information Services Order No: 24031100592

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
24	2 of 4	WSW/84.7	94.9 / 3.00	1292 Baseline Road Ottawa ON K2C 0A9	EHS
Order No: 20120507018 Status: C Report Type: Standard Report Report Date: 11-MAY-12 Date Received: 07-MAY-12 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.733239 Y: 45.36402			
24	3 of 4	WSW/84.7	94.9 / 3.00	Mr. Transmission 1292 Baseline Rd Ottawa ON	GEN
Generator No: ON6416613 SIC Code: 562910 SIC Description: Remediation Services Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
24	4 of 4	WSW/84.7	94.9 / 3.00	1292 Baseline Rd Ottawa ON K2C0A9	EHS
Order No: 20170726101 Status: C Report Type: Standard Report Report Date: 02-AUG-17 Date Received: 26-JUL-17 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.733166 Y: 45.36389			
25	1 of 1	WSW/87.3	94.9 / 3.00	1450 MERIVALE RD Ottawa ON	WWIS
Well ID: 7275317 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Monitoring and Test Hole Water Type: Casing Material: Audit No: Z237994 Tag: A211304		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 11/22/2016 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:			NEPEAN TOWNSHIP	Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		10/21/2016			
Year Completed:		2016			
Depth (m):		6.1			
Latitude:		45.3635511913287			
Longitude:		-75.7331138064248			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1006293717		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442586.00
Code OB Desc:				North83:	5023599.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		10/21/2016		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006428067			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1006428068			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006428069			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428079			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428078			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428080			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1006428077			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006428066			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006428073			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.049999952316284			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006428074			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.049999952316284			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.800000190734863			
<u>Water Details</u>					
Water ID:		1006428072			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006428071			
Diameter:		7.800000190734863			
Depth From:		1.5199999809265137			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006428070			
Diameter:		4.400000095367432			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	1006293717			Tag No:	A211304
Depth M:	6.1			Contractor:	7241
Year Completed:	2016			Latitude:	45.3635511913287
Well Completed Dt:	10/21/2016			Longitude:	-75.7331138064248
Audit No:	Z237994			Y:	45.36355118408453
Path:	727\7275317.pdf			X:	-75.73311364405276

26	1 of 1	WSW/87.8	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID:	7182740			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	06/19/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z148630			Contractor:	7241
Tag:	A092473			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7182740.pdf				

Additional Detail(s) (Map)

Well Completed Date: 05/18/2012
Year Completed: 2012
Depth (m): 12.19
Latitude: 45.3638206360148
Longitude: -75.7332066695063
Path: 718\7182740.pdf

Bore Hole Information

Bore Hole ID:	1003927661	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442579.00
Code OB Desc:		North83:	5023629.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	05/18/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364555			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		9.75			
Formation End Depth:		10.989999771118164			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364554			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.9600000381469727			
Formation End Depth:		9.75			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364551			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		35			
Mat2 Desc:		WOOD FRAGMENTS			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364552			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364556			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		10.989999771118164			
Formation End Depth:		12.1899995803833			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364553			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		3.9600000381469727			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004364566			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		8.84000015258789			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004364567			
Layer:		3			
Plug From:		8.84000015258789			
Plug To:		12.1899995803833			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1004364565			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004364564			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004364550			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004364560			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		9.140000343322754			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004364561			
Layer:		1			
Slot:		10			
Screen Top Depth:		9.140000343322754			
Screen End Depth:		12.1899995803833			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1004364559			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004364558			
Diameter:		7.619999885559082			
Depth From:		4.570000171661377			
Depth To:		12.1899995803833			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004364557			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1003927661		Tag No:	A092473
Depth M:		12.19		Contractor:	7241
Year Completed:		2012		Latitude:	45.3638206360148
Well Completed Dt:		05/18/2012		Longitude:	-75.7332066695063
Audit No:		Z148630		Y:	45.363820629396024
Path:		718\7182740.pdf		X:	-75.73320650823997
27	1 of 1	W/87.9	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID:		7190925		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Test Hole		Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z156884		Contractor:	7241
Tag:		A136931		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190925.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/25/2012			
Year Completed:		2012			
Depth (m):		10.67			
Latitude:		45.3639737283975			
Longitude:		-75.7331958781803			
Path:		719\7190925.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004198920		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442580.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5023646.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		09/25/2012		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004485956			
Layer:		3			
Color:		1			
General Color:		WHITE			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		3.9600000381469727			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004485955			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.9100000262260437			
Formation End Depth:		3.9600000381469727			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004485954			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485964			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485965			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485963			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004485962			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004485953			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004485960			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004485961			
Layer:		1			
Slot:		10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.069999694824219			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1004485959			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004485957			
Diameter:					
Depth From:		0.0			
Depth To:		3.9600000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004485958			
Diameter:					
Depth From:		3.9600000381469727			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1004198920			Tag No:	A136931
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.3639737283975
Well Completed Dt:	09/25/2012			Longitude:	-75.7331958781803
Audit No:	Z156884			Y:	45.363973721070316
Path:	719\7190925.pdf			X:	-75.73319571587074
<u>28</u>	1 of 1	SW/93.6	94.6 / 2.72	ON	BORE
Borehole ID:	612626			Inclin FLG:	No
OGF ID:	215513932			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:				Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.362867
Total Depth m:	-999			Longitude DD:	-75.732024
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442671
Drill Method:				Northing:	5023522
Orig Ground Elev m:	96			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	95.8				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Location D: Survey D: Comments:					
Borehole Geology Stratum					
Geology Stratum ID:	218391869			Mat Consistency:	Dense
Top Depth:	7			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. UNSPECIFIED. DENSE. BEDROCK. 00010 083 00040 019 00010008E,DENSE. SA **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218391868			Mat Consistency:	
Top Depth:	1.5			Material Moisture:	
Bottom Depth:	7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	GRAVEL.				
Geology Stratum ID:	218391867			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.5			Material Texture:	
Material Color:	Blue			Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY. BLUE.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 051340 NTS_Sheet: 31G05B				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
29	1 of 1	WSW/94.5	94.9 / 3.00	1450 MERIVALE RD	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ottawa ON					
Well ID:	7275316			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Monitoring and Test Hole			Date Received:	11/22/2016
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z238002			Contractor:	7241
Tag:	A211303			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	10/21/2016				
Year Completed:	2016				
Depth (m):	6.1				
Latitude:	45.3636133760145				
Longitude:	-75.7332422988775				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1006293714			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442576.00
Code OB Desc:				North83:	5023606.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/21/2016			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	www
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006428053				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	28				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006428054			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428064			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		2.740000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428063			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006428065			
Layer:		3			
Plug From:		2.740000009536743			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006428062			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1006428052			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006428058			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.049999952316284			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006428059			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.049999952316284			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.519999980926514			
<u>Water Details</u>					
Water ID:		1006428057			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006428055			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.5199999809265137			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006428056			
Diameter:		7.800000190734863			
Depth From:		1.5199999809265137			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1006293714		Tag No:	A211303	
Depth M:	6.1		Contractor:	7241	
Year Completed:	2016		Latitude:	45.3636133760145	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Dt:	10/21/2016			Longitude:	-75.7332422988775
Audit No:	Z238002			Y:	45.36361336923081
Path:	727\7275316.pdf			X:	-75.73324213722654

30	1 of 1	WSW/94.8	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID:	7190927			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156885			Contractor:	7241
Tag:	A136933			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190927.pdf

Additional Detail(s) (Map)

Well Completed Date: 09/25/2012
Year Completed: 2012
Depth (m): 10.67
Latitude: 45.363838063455
Longitude: -75.733296277465
Path: 719\7190927.pdf

Bore Hole Information

Bore Hole ID:	1004198926	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442572.00
Code OB Desc:		North83:	5023631.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09/25/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 1004486024

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.3499999046325684			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004486022			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004486023			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004486035			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004486033			
Layer:		1			
Plug From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486034			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004486032			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004486021			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004486028			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		9.029999732971191			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004486029			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1004486027			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004486025			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004486026			
Diameter:		7.619999885559082			
Depth From:		4.570000171661377			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004198926			Tag No:	A136933
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.363838063455
Well Completed Dt:	09/25/2012			Longitude:	-75.733296277465
Audit No:	Z156885			Y:	45.363838056311
Path:	719\7190927.pdf			X:	-75.7332961151584
<u>31</u>	1 of 1	WSW/95.0	94.4 / 2.55	ON	BORE
Borehole ID:	612631			Inclin FLG:	No
OGF ID:	215513937			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	MAY-1954			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.363132
Total Depth m:	30.5			Longitude DD:	-75.73273
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442616
Drill Method:				Northing:	5023552
Orig Ground Elev m:	96			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	97.1				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218391885			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Boulders			Geologic Formation:	
Material 2:	Clay			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Stratum Description:		BOULDERS.			
Geology Stratum ID:	218391887			Mat Consistency:	
Top Depth:	4.6			Material Moisture:	
Bottom Depth:	30.5			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Limestone			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	LIMESTONE. 00100ARTIFICIAL. BEDROCK. BEDROCK. BEDROCK. 00000 032 00025 015 00125 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218391886			Mat Consistency:	
Top Depth:	3			Material Moisture:	
Bottom Depth:	4.6			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Gravel			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	GRAVEL.				
Source					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:				Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 05139 NTS_Sheet:				
Confiden 1:					
Source List					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
32	1 of 1	WSW/95.1	94.4 / 2.55	lot 35 con A ON	WWIS
Well ID:	1504527			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Municipal			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/06/1954
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504527.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		05/24/1954			
Year Completed:		1954			
Depth (m):		30.48			
Latitude:		45.3631305958298			
Longitude:		-75.7327291400611			
Path:		150\1504527.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026570		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442615.70
Code OB Desc:				North83:	5023552.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		05/24/1954		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999740			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999739			
Layer:		1			
Color:					
General Color:					
Mat1:		13			
Most Common Material:		BOULDERS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999741			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504527			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575140			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045869			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045868			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		32.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	991504527				
Pump Set At:					
Static Level:	30.0				
Final Level After Pumping:	45.0				
Recommended Pump Depth:					
Pumping Rate:	5.0				
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933457795				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	100.0				
Water Found Depth UOM:	ft				
<u>Links</u>					
Bore Hole ID:	10026570			Tag No:	
Depth M:	30.48			Contractor:	3601
Year Completed:	1954			Latitude:	45.3631305958298
Well Completed Dt:	05/24/1954			Longitude:	-75.7327291400611
Audit No:				Y:	45.363130589183996
Path:	150\1504527.pdf			X:	-75.7327289784247
33	1 of 1	WNW/95.9	92.9 / 1.00	ON	WWIS
Well ID:	1508489			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Municipal			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	11/26/1951
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508489.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	09/07/1951				
Year Completed:	1951				
Depth (m):	47.244				
Latitude:	45.3653868888531				
Longitude:	-75.7318005699647				
Path:	150\1508489.pdf				
Bore Hole Information					
Bore Hole ID:	10030523			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442690.70
Code OB Desc:				North83:	5023802.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	09/07/1951			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	931009798				
Layer:	2				
Color:					
General Color:					
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	4.0				
Formation End Depth:	15.0				
Formation End Depth UOM:	ft				
Overburden and Bedrock					
Materials Interval					
Formation ID:	931009797				
Layer:	1				
Color:					
General Color:					
Mat1:	13				
Most Common Material:	BOULDERS				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009799			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		155.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961508489			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10579093			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930053690			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		155.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930053689			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method Desc: PUMP Pump Test ID: 991508489 Pump Set At: Static Level: 38.0 Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933463011 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 150.0 Water Found Depth UOM: ft					
<u>Links</u>					
Bore Hole ID: 10030523 Depth M: 47.244 Year Completed: 1951 Well Completed Dt: 09/07/1951 Audit No: Path: 150\1508489.pdf					
Tag No: Contractor: 3601 Latitude: 45.3653868888531 Longitude: -75.7318005699647 Y: 45.36538688207235 X: -75.73180040799815					
34	1 of 1	W/96.0	94.9 / 3.00	1292 BASELINE RD Ottawa ON	WWIS
Well ID: 7190926 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z156898 Tag: A136932 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 11/09/2012 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190926.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/25/2012			
Year Completed:		2012			
Depth (m):		10.67			
Latitude:		45.3639099863815			
Longitude:		-75.7333099756845			
Path:		719\7190926.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1004198923			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442571.00
Code OB Desc:				North83:	5023639.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09/25/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1004485982				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	11				
Mat3 Desc:	GRAVEL				
Formation Top Depth:	0.3100000023841858				
Formation End Depth:	4.570000171661377				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1004485981				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:					
Most Common Material:					
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	0.0				
Formation End Depth:	0.3100000023841858				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004485983			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		4.570000171661377			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485994			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485993			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485992			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004485991			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004485980			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 1004485987					
Layer: 1					
Material: 5					
Open Hole or Material: PLASTIC					
Depth From: 0.0					
Depth To: 6.099999904632568					
Casing Diameter: 4.03000020980835					
Casing Diameter UOM: cm					
Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1004485988					
Layer: 1					
Slot: 10					
Screen Top Depth: 6.099999904632568					
Screen End Depth: 10.670000076293945					
Screen Material: 5					
Screen Depth UOM: m					
Screen Diameter UOM: cm					
Screen Diameter: 4.820000171661377					
<u>Water Details</u>					
Water ID: 1004485986					
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1004485984					
Diameter: 11.430000305175781					
Depth From: 0.0					
Depth To: 4.570000171661377					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 1004485985					
Diameter: 7.619999885559082					
Depth From: 4.570000171661377					
Depth To: 10.670000076293945					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID:	1004198923			Tag No:	A136932
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.3639099863815
Well Completed Dt:	09/25/2012			Longitude:	-75.7333099756845
Audit No:	Z156898			Y:	45.36390997926516
Path:	719\7190926.pdf			X:	-75.73330981445582
35	1 of 1	SW/96.3	94.6 / 2.72	lot 35 con A ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1504460			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	06/22/1953
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504460.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		04/06/1953			
Year Completed:		1953			
Depth (m):		30.48			
Latitude:		45.3628646710498			
Longitude:		-75.7320872693257			
Path:		150\1504460.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10026503			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442665.70
Code OB Desc:				North83:	5023522.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	04/06/1953			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999540				
Layer:	5				
Color:	8				
General Color:	BLACK				
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Mat2 Desc:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		65.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999537			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999536			
Layer:		1			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999538			
Layer:		3			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999539			
Layer:		4			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999541			
Layer:		6			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504460			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575073			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045733			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		26.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045735			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045734			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		80.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504460			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		18.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457677			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457678			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		95.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457676			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		50.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026503			Tag No:	
Depth M:	30.48			Contractor:	3601
Year Completed:	1953			Latitude:	45.3628646710498
Well Completed Dt:	04/06/1953			Longitude:	-75.7320872693257
Audit No:				Y:	45.3628646643797
Path:	150\1504460.pdf			X:	-75.7320871072366
36	1 of 1	NE/96.8	89.9 / -2.00	1028-1030 Baseline Road Ottawa ON	EHS
Order No:	20180809177			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	16-AUG-18			Search Radius (km):	.25
Date Received:	09-AUG-18			X:	-75.728512
Previous Site Name:				Y:	45.36582
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				
37	1 of 1	W/97.6	93.9 / 2.07	ON	WWIS
Well ID:	1507859			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	01/17/1952
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3718
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507859.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/25/1951				
Year Completed:	1951				
Depth (m):	60.96				
Latitude:	45.3648419409887				
Longitude:	-75.7325596955351				
Path:	150\1507859.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10029894			Elevation:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442630.70
Code OB Desc:				North83:	5023742.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	11/25/1951			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008216			
Layer:		1			
Color:					
General Color:					
Mat1:		24			
Most Common Material:		PREV. DRILLED			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931008217			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		95.0			
Formation End Depth:		200.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961507859			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578464			
Casing No:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052444			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		95.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052443			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		80.0			
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052445			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991507859			
Pump Set At:					
Static Level:		18.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:					
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933462130			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		125.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933462131			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		150.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933462132			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		200.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10029894			Tag No:	
Depth M:	60.96			Contractor:	3718
Year Completed:	1951			Latitude:	45.3648419409887
Well Completed Dt:	11/25/1951			Longitude:	-75.7325596955351
Audit No:				Y:	45.36484193412308
Path:	150\1507859.pdf			X:	-75.73255953451357

38	1 of 1	SSW/97.7	93.9 / 2.00	lot 35 con A ON	WWIS
Well ID:	1504459			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	06/10/1954
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4216
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504459.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	04/02/1954				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1954			
Depth (m):		76.8096			
Latitude:		45.362645380737			
Longitude:		-75.7311906314406			
Path:		150\1504459.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026502		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442735.70
Code OB Desc:				North83:	5023497.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		04/02/1954		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999534			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		220.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999533			
Layer:		4			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		27.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930999531			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999530			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999532			
Layer:		3			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		26.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999535			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		220.0			
Formation End Depth:		252.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504459			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575072			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045732			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		252.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045731			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		220.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045730			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		28.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504459			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		110.0			
Recommended Pump Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933457673			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		19.0			
Water Found Depth UOM:		ft			
 <u>Water Details</u>					
Water ID:		933457674			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			
 <u>Water Details</u>					
Water ID:		933457675			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		252.0			
Water Found Depth UOM:		ft			
 <u>Links</u>					
Bore Hole ID:	10026502			Tag No:	
Depth M:	76.8096			Contractor:	4216
Year Completed:	1954			Latitude:	45.362645380737
Well Completed Dt:	04/02/1954			Longitude:	-75.7311906314406
Audit No:				Y:	45.362645374332715
Path:	150\1504459.pdf			X:	-75.73119046942278
39	1 of 1	WNW/98.5	92.9 / 1.00	ON	WWIS
Well ID:	1508500			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Commerical			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	10/28/1958
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3566
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
		OTTAWA CITY			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508500.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/15/1958			
Year Completed:		1958			
Depth (m):		76.8096			
Latitude:		45.3654768949857			
Longitude:		-75.7318017305149			
Path:		150\1508500.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10030534		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442690.70
Code OB Desc:				North83:	5023812.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		09/15/1958		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009824			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		252.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009823			
Laver:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508500			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579104			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053711			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		21.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053712			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		252.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508500			
Pump Set At:					
Static Level:		50.0			
Final Level After Pumping:		160.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 2 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933463027 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 252.0 Water Found Depth UOM: ft					
<u>Links</u>					
Bore Hole ID: 10030534 Depth M: 76.8096 Year Completed: 1958 Well Completed Dt: 09/15/1958 Audit No: Path: 150\1508500.pdf					
Tag No: Contractor: 3566 Latitude: 45.3654768949857 Longitude: -75.7318017305149 Y: 45.36547688837346 X: -75.7318015695118					
40	1 of 1	NE/99.1	89.9 / -2.00	TCG MATERIALS LIMITED 1030 BASELINE ROAD LONDON ON K2C 0A6	GEN
Generator No: ON0683408 SIC Code: 4121 SIC Description: HIGHWAYS, STR., ETC. Approval Years: 97,98,99,00,01 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Name: HALOGENATED SOLVENTS					
41	1 of 1	WSW/99.8	96.0 / 4.08	1292 BASELINE RD Ottawa ON	WWIS
Well ID: 7182739 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z148629 Tag: A092472 Constructn Method:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 06/19/2012 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7182739.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		05/18/2012 2012 7.62 45.3638646554031 -75.7333604659337 718\7182739.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Loc Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1003927658		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	18 442567.00 5023634.00 UTM83 4 margin of error : 30 m - 100 m wwr
on Water Well Record					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:		1004364458 1 8 BLACK 27 OTHER 11 GRAVEL 77 LOOSE 0.0 0.3100000023841858 m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364461			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.6600000858306885			
Formation End Depth:		7.619999885559082			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364459			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.5199999809265137			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364460			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.5199999809265137			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004364472			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		7.619999885559082			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004364470			
Layer:		1			
Plug From:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004364471			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004364469			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004364457			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004364465			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.570000171661377			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004364466			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.570000171661377			
Screen End Depth:		7.619999885559082			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1004364464			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004364462			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		4.570000171661377			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004364463			
Diameter:		7.619999885559082			
Depth From:		4.570000171661377			
Depth To:		7.619999885559082			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003927658			Tag No:	A092472
Depth M:	7.62			Contractor:	7241
Year Completed:	2012			Latitude:	45.3638646554031
Well Completed Dt:	05/18/2012			Longitude:	-75.7333604659337
Audit No:	Z148629			Y:	45.36386464826394
Path:	718\7182739.pdf			X:	-75.7333603042535
<u>42</u>	1 of 11	NW/99.9	93.0 / 1.15	1400 Merivale Road Ottawa ON K2C 3N7	CA
Certificate #:	5016-4GEKTT				
Application Year:	00				
Issue Date:	2/14/00				
Approval Type:	Industrial air				
Status:	Approved				
Application Type:	New Certificate of Approval				
Client Name:	London Life Insurance Company And Besner-Vered (1980) Ltd.				
Client Address:	1801 Woodward Drive				
Client City:	Ottawa				
Client Postal Code:	K2C 0R3				
Project Description:	This application is for the installation of (1) 400 kW and (1) 175 kW standby generator to serve the parking garage and towers I & II of a commercial office complex.				
Contaminants:					
Emission Control:					
<u>42</u>	2 of 11	NW/99.9	93.0 / 1.15	FLAKT CANADA LTD. 1400 MERIVALE RD. OTTAWA ON K2C 3N7	GEN
Generator No:	ON0507701				
SIC Code:	4411				
SIC Description:	CONSTR. PROJ. MGMT.				
Approval Years:	86,87,88,89				
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
42	3 of 11	NW/99.9	93.0 / 1.15	FLAKT CANADA LTD. 15-292 1400 MERIVALE RD. OTTAWA ON K2C 3N7	GEN
Generator No:		ON0507701			
SIC Code:		4411			
SIC Description:		CONSTR. PROJ. MGMT.			
Approval Years:		92,93,94,95,96,97,98			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
42	4 of 11	NW/99.9	93.0 / 1.15	Arnon Development Corporation Limited 1400 Merivale Road Ottawa ON K2C 3N7	GEN
Generator No:		ON8668040			
SIC Code:		531310			
SIC Description:		Real Estate Property Managers			
Approval Years:		04			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
42	5 of 11	NW/99.9	93.0 / 1.15	1400 Merivale Road Ottawa ON	EHS
Order No:		20070116016		Nearest Intersection:	Merivale Road and Baseline
Status:		C		Municipality:	Ottawa
Report Type:		CAN - Custom Report		Client Prov/State:	
Report Date:		1/22/2007		Search Radius (km):	0.25
Date Received:		1/16/2007		X:	-75.733733
Previous Site Name:				Y:	45.367068
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps And /or Site Plans			
42	6 of 11	NW/99.9	93.0 / 1.15	NUMECH INC. 1400 MERIVALE RD OTTAWA ON K2C 3H7	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:		ON5038081			
SIC Code:		238299			
SIC Description:		All Other Building Equipment Contractors			
Approval Years:		07,08			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
42	7 of 11	NW/99.9	93.0 / 1.15	London Life Insurance Company and Besner-Vered (1980) Ltd. 1400 Merivale Road Ottawa ON K2C 0R3	ECA
Approval No:		5016-4GEKTT		MOE District:	Ottawa
Approval Date:		2000-02-14		City:	
Status:		Approved		Longitude:	-75.73271
Record Type:		ECA		Latitude:	45.36594
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		London Life Insurance Company and Besner-Vered (1980) Ltd.			
Address:		1400 Merivale Road			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/1246-4FRNTU-14.pdf			
PDF Site Location:					
42	8 of 11	NW/99.9	93.0 / 1.15	Nortel Networks Corporation 1400 Merivale Rd P.O. Box 3511, Station "C" Ottawa ON K1Y 4H7	ECA
Approval No:		8236-4Q3K2S		MOE District:	Ottawa
Approval Date:		2000-10-25		City:	
Status:		Approved		Longitude:	-75.73271
Record Type:		ECA		Latitude:	45.36594
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		Nortel Networks Corporation			
Address:		1400 Merivale Rd P.O. Box 3511, Station "C"			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/4110-4P7S8U-14.pdf			
PDF Site Location:					
42	9 of 11	NW/99.9	93.0 / 1.15	Federal Government of Canada - Public Works and Government Services Canada 1400 Merivale Rd 185-1341 Baseline Road Ottawa ON K1A 0S5	ECA
Approval No:		8958-7CGS78		MOE District:	Ottawa

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Date:	2008-03-07			City:	
Status:	Approved			Longitude:	-75.73271
Record Type:	ECA			Latitude:	45.36594
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	Federal Government of Canada - Public Works and Government Services Canada				
Address:	1400 Merivale Rd 185-1341 Baseline Road				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/6109-76QJ44-14.pdf				
PDF Site Location:					

42	10 of 11	NW/99.9	93.0 / 1.15	MAPLE LEAF PROPERTY MANAGEMENT 1400 MERIVALE ROAD OTTAWA ON K2E 5P3	GEN
Generator No:	ON6129719				
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
Approval Years:	2015				
PO Box No:					
Country:	Canada				
Status:					
Co Admin:					
Choice of Contact:	CO_OFFICIAL				
Phone No Admin:					
Contaminated Facility:	No				
MHSW Facility:	No				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Name:	ALIPHATIC SOLVENTS				
Waste Class:	112				
Waste Class Name:	ACID WASTE - HEAVY METALS				
Waste Class:	331				
Waste Class Name:	WASTE COMPRESSED GASES				

42	11 of 11	NW/99.9	93.0 / 1.15	MAPLE LEAF PROPERTY MANAGEMENT 1400 MERIVALE ROAD OTTAWA ON K2E 5P3	GEN
Generator No:	ON6129719				
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
Approval Years:	2014				
PO Box No:					
Country:	Canada				
Status:					
Co Admin:					
Choice of Contact:	CO_OFFICIAL				
Phone No Admin:					
Contaminated Facility:	No				
MHSW Facility:	No				
<u>Detail(s)</u>					
Waste Class:	112				
Waste Class Name:	ACID WASTE - HEAVY METALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
43	1 of 1	W/101.0	96.0 / 4.08	ON	BORE
Borehole ID:	847710			Inclin FLG:	No
OGF ID:	215589367			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	01-JUN-1971			Municipality:	
Static Water Level:	2.1			Lot:	LOT 35
Primary Water Use:				Township:	NEPEAN
Sec. Water Use:				Latitude DD:	45.363901
Total Depth m:	5.4			Longitude DD:	-75.733374
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442566
Drill Method:	Diamond Drill			Northing:	5023638
Orig Ground Elev m:	99.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 50 metres
DEM Ground Elev m:	99.9				
Concession:		BROKEN FRONT A			
Location D:					
Survey D:					
Comments:					
 <u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6558638			Mat Consistency:	Very Stiff
Top Depth:	1.8			Material Moisture:	
Bottom Depth:	2.3			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:	Till			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		CLAY TILL VERY STIFF **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6558637			Mat Consistency:	Loose
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.8			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Fill			Geologic Formation:	
Material 2:	Sand			Geologic Group:	
Material 3:	Silt			Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SILTY SAND TO SAND SILT FILL BROWN LOOSE TO COMPACT **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID:	6558639			Mat Consistency:	
Top Depth:	2.3			Material Moisture:	
Bottom Depth:	5.4			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:	Shale			Geologic Period:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 4:		Depositional Gen:			
Gsc Material Description:					
Stratum Description:		FRACTURED SHALEY LIMESTONE BEDROCK IRREGULAR SHALE SEAMS GREY SOUND **Note: Many records provided by the department have a truncated [Stratum Description] field.			
44	1 of 1	WSW/101.5	96.0 / 4.08	1300 BASELINE OTTAWA ON	WWIS
Well ID:		7186411		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Observation Wells		Date Received:	
Water Type:				Selected Flag:	
Casing Material:				Abandonment Rec:	
Audit No:		Z152724		Contractor:	
Tag:		A133521		Form Version:	
Constructn Method:				Owner:	
Elevation (m):				County:	
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7186411.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		07/17/2012			
Year Completed:		2012			
Depth (m):		9.14			
Latitude:		45.3637385648432			
Longitude:		-75.7333716056898			
Path:		718\7186411.pdf			
Bore Hole Information					
Bore Hole ID:		1004147056		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		07/17/2012		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		on Water Well Record		wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1004417265			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		71			
Mat3 Desc:		FRACTURED			
Formation Top Depth:		2.740000009536743			
Formation End Depth:		9.140000343322754			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004417264			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		2.740000009536743			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417276			
Layer:		3			
Plug From:		4.269999980926514			
Plug To:		9.140000343322754			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417275			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		4.269999980926514			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417274			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004417273			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004417263			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004417269			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		4.570000171661377			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004417270			
Layer:		1			
Slot:		10			
Screen Top Depth:		4.570000171661377			
Screen End Depth:		9.140000343322754			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004417268			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004417266			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.66000000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004417267			
Diameter:		8.0			
Depth From:		3.66000000858306885			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	1004147056			Tag No:	A133521
Depth M:	9.14			Contractor:	7241
Year Completed:	2012			Latitude:	45.3637385648432
Well Completed Dt:	07/17/2012			Longitude:	-75.7333716056898
Audit No:	Z152724			Y:	45.363738557926546
Path:	718\7186411.pdf			X:	-75.73337144426834

45	1 of 1	WSW/103.4	96.0 / 4.08	1300 BASELINE RD Ottawa ON	WWIS
Well ID:	7190946			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156882			Contractor:	7241
Tag:	A136929			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7190946.pdf				

Additional Detail(s) (Map)

Well Completed Date: 09/24/2012
Year Completed: 2012
Depth (m): 10.67
Latitude: 45.3636395581017
Longitude: -75.733370326424
Path: 719\7190946.pdf

Bore Hole Information

Bore Hole ID:	1004199180	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442566.00
Code OB Desc:		North83:	5023609.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09/24/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Loc Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486479			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486481			
Layer:		3			
Color:		1			
General Color:		WHITE			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		3.6600000858306885			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004486480			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486490			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486492			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486491			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004486489			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004486478			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004486485			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004486486			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1004486484			
Layer:					

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		10.67			
Latitude:		45.3637563201142			
Longitude:		-75.7334101419775			
Path:		719\7190947.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1004199183			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442563.00
Code OB Desc:				North83:	5023622.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09/24/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004486495			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0.9100000262260437			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004486494			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004486496			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		1			
General Color:		WHITE			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		3.6600000858306885			
Formation End Depth:		10.670000076293945			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486506			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486507			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004486505			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004486504			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004486493			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004486500			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004486501			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
 <u>Water Details</u>					
Water ID:		1004486499			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1004486498			
Diameter:		7.670000076293945			
Depth From:		3.9600000381469727			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		1004486497			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6900000057220459			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	1004199183			Tag No:	A136928
Depth M:	10.67			Contractor:	7241
Year Completed:	2012			Latitude:	45.3637563201142
Well Completed Dt:	09/24/2012			Longitude:	-75.7334101419775
Audit No:	Z156881			Y:	45.36375631306734
Path:	719\7190947.pdf			X:	-75.73340998018311

47	1 of 1	WSW/105.0	94.9 / 3.00	1450 MERIVALE RD Ottawa ON	WWIS
Well ID:	7275405			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	0			Date Received:	11/22/2016
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z237995			Contractor:	7241
Tag:	A211305			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
 PDF URL (Map):					
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	10/21/2016				
Year Completed:	2016				
Depth (m):	5.18				
Latitude:	45.3634241172243				
Longitude:	-75.7332781605601				
Path:					
 <u>Bore Hole Information</u>					
Bore Hole ID:	1006293417			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442573.00
Code OB Desc:				North83:	5023585.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/21/2016			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1006430842				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	0.9139999747276306				
Formation End Depth:	5.179999828338623				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006430840			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:					
Most Common Material:					
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006430841			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		0.9139999747276306			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006430851			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006430852			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006430853			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006430850			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006430839			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006430846			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1006430847			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1006430845			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1006430844			
Diameter:		7.800000190734863			
Depth From:		1.2300000190734863			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006430843			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.23000000190734863			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1006293417		Tag No:	A211305
Depth M:		5.18		Contractor:	7241
Year Completed:		2016		Latitude:	45.3634241172243
Well Completed Dt:		10/21/2016		Longitude:	-75.7332781605601
Audit No:		Z237995		Y:	45.36342411033449
Path:		727\7275405.pdf		X:	-75.73327799887517
48	1 of 2	NNE/105.1	89.9 / -2.00	MCCOOEY LANE, EXPERIMENTAL FARM #1 OTTAWA ON	WWIS
Well ID:		7044838		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Abandoned-Supply		Date Received:	06/14/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:		Z58620		Contractor:	1558
Tag:		A035467		Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044838.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/27/2007			
Year Completed:		2007			
Depth (m):					
Latitude:		45.3665447757968			
Longitude:		-75.7295003746665			
Path:		704\7044838.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11767134		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442872.00
Code OB Desc:				North83:	5023929.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:		03/27/2007		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933320899			
Layer:		1			
Plug From:		52.720001220703125			
Plug To:		0.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		967044838			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11774824			
Casing No:		1			
Comment:					
Alt Name:					
<u>Links</u>					
Bore Hole ID:	11767134			Tag No:	A035467
Depth M:				Contractor:	1558
Year Completed:	2007			Latitude:	45.3665447757968
Well Completed Dt:	03/27/2007			Longitude:	-75.7295003746665
Audit No:	Z58620			Y:	45.366544769425865
Path:	704\7044838.pdf			X:	-75.72950021308831
48	2 of 2	NNE/105.1	89.9 / -2.00	MCCOOEY LANE, EXPERIMENTAL FARMS #1 OTTAWA ON	WWIS
Well ID:	7044839			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Irrigation			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Water Supply			Date Received:	06/14/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z58617			Contractor:	1558
Tag:	A035467			Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044839.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	03/20/2007				
Year Completed:	2007				
Depth (m):	52.72				
Latitude:	45.3665447757968				
Longitude:	-75.7295003746665				
Path:	704\7044839.pdf				
Bore Hole Information					
Bore Hole ID:	11767135			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442872.00
Code OB Desc:				North83:	5023929.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	03/20/2007			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	933104060				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	74				
Mat2 Desc:	LAYERED				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.9100000262260437				
Formation End Depth:	12.1899995803833				
Formation End Depth UOM:	m				
Overburden and Bedrock					
Materials Interval					
Formation ID:	933104059				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		0.9100000262260437			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933104061			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.1899995803833			
Formation End Depth:		52.720001220703125			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933320900			
Layer:		1			
Plug From:		6.400000095367432			
Plug To:		0.0			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933320901			
Layer:		2			
Plug From:					
Plug To:					
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		967044839			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11774825			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930900742			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:		-0.44999998807907104			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		6.400000095367432			
Casing Diameter:		15.859999656677246			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		11779080			
Pump Set At:		48.7599983215332			
Static Level:		6.900000095367432			
Final Level After Pumping:		47.849998474121094			
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830270			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		7.570000171661377			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830271			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		46.52000045776367			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830279			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		43.720001220703125			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830285			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		42.9900016784668			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830288			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		30			
Test Level:		30.469999313354492			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830277			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		43.720001220703125			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830287			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		42.97999954223633			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830275			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		44.0099983215332			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830281			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		43.06999969482422			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830282			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		20.739999771118164			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830283			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		43.0			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830284			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		24.8799991607666			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830274			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		8.460000038146973			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830278			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		8.569999694824219			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830293			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		42.959999084472656			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830273			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		45.5099983215332			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830286			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		27.8700008392334			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830289			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		42.970001220703125			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830291			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		42.970001220703125			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830276			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		8.449999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830292			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		41.970001220703125			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830272			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		7.829999923706055			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830280			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		16.18000030517578			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830290			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		37.09000015258789			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830624			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		45.31999969482422			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11830625			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		42.939998626708984			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		934086875			
Layer:		2			
Kind Code:					
Kind:					
Water Found Depth:		51.810001373291016			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		m			
<u>Water Details</u>					
Water ID:		934086874			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		7.610000133514404			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11853932			
Diameter:		22.75			
Depth From:		0.0			
Depth To:		6.400000095367432			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11853933			
Diameter:		15.390000343322754			
Depth From:		6.400000095367432			
Depth To:		52.720001220703125			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	11767135			Tag No:	A035467
Depth M:	52.72			Contractor:	1558
Year Completed:	2007			Latitude:	45.3665447757968
Well Completed Dt:	03/20/2007			Longitude:	-75.7295003746665
Audit No:	Z58617			Y:	45.366544769425865
Path:	704\7044839.pdf			X:	-75.72950021308831
49	1 of 2	WSW/105.7	94.9 / 3.00	1450 MERIVALE RD OTTAWA ON	WWIS
Well ID:	7242887			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	06/11/2015
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z171255			Contractor:	1844
Tag:	A173510			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7242887.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/15/2015			
Year Completed:		2015			
Depth (m):		4.75			
Latitude:		45.363361358838			
Longitude:		-75.7332390431661			
Path:		724\7242887.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1005405383		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				18	
Code OB Desc:				East83:	
Open Hole:				442576.00	
Cluster Kind:				North83:	
Date Completed:		03/15/2015		5023578.00	
Remarks:				Org CS:	
Loc Method Desc:		on Water Well Record		UTM83	
Elevrc Desc:				UTMRC:	
Location Source Date:				4	
Improvement Location Source:				UTMRC Desc:	
Improvement Location Method:				margin of error : 30 m - 100 m	
Source Revision Comment:				Location Method:	
Supplier Comment:				wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005660299			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005660300			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		1.3200000524520874			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005660301			
Layer:		3			
Color:					
General Color:					
Mat1:		26			
Most Common Material:		ROCK			
Mat2:		03			
Mat2 Desc:		MUCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.3200000524520874			
Formation End Depth:		4.75			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005660309			
Layer:		1			
Plug From:		0.0			
Plug To:		0.15000000596046448			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005660310			
Layer:		2			
Plug From:		0.6100000143051147			
Plug To:		2.759999990463257			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005660308			
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:		HSA			
<u>Pipe Information</u>					
Pipe ID:		1005660298			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1005660305			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.25			
Casing Diameter:		5.079999923706055			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1005660306			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.25			
Screen End Depth:		4.75			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		5.860000133514404			
<u>Water Details</u>					
Water ID:		1005660304			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		2.309999942779541			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005660302			
Diameter:		20.299999237060547			
Depth From:		0.0			
Depth To:		1.3200000524520874			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005660303			
Diameter:		10.15999984741211			
Depth From:		1.3200000524520874			
Depth To:		4.75			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1005405383		Tag No:	A173510
Depth M:		4.75		Contractor:	1844
Year Completed:		2015		Latitude:	45.363361358838
Well Completed Dt:		03/15/2015		Longitude:	-75.7332390431661
Audit No:		Z171255		Y:	45.36336135188748
Path:		724\7242887.pdf		X:	-75.73323888085609
49	2 of 2	WSW/105.7	94.9 / 3.00	1450 MERIVALE RD OTTAWA ON	WWIS
Well ID:		7242932		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Abandoned-Other		Date Received:	06/11/2015
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z191689			Contractor:	1844
Tag:	A173510			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	05/08/2015				
Year Completed:	2015				
Depth (m):					
Latitude:	45.363361358838				
Longitude:	-75.7332390431661				
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:	1005407169			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442576.00
Code OB Desc:				North83:	5023578.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	05/08/2015			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1005660836				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005660829				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1005660833				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m					
<u>Construction Record - Screen</u>					
Screen ID: 1005660834 Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter:					
<u>Water Details</u>					
Water ID: 1005660832 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 1005660831 Diameter: Depth From: Depth To: Hole Depth UOM: m Hole Diameter UOM: cm					
<u>Links</u>					
Bore Hole ID: 1005407169 Depth M: Year Completed: 2015 Well Completed Dt: 05/08/2015 Audit No: Z191689 Path: 724\7242932.pdf					
Tag No: A173510 Contractor: 1844 Latitude: 45.363361358838 Longitude: -75.7332390431661 Y: 45.36336135188748 X: -75.73323888085609					
50	1 of 1	W/106.4	96.0 / 4.08	1292 BASELINE RD Ottawa ON	WWIS
Well ID: 7182738 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z148631 Tag: A092471 Constructn Method: Elevation (m):					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 06/19/2012 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:			NEPEAN TOWNSHIP	Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7182738.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		05/18/2012			
Year Completed:		2012			
Depth (m):		3.66			
Latitude:		45.3639541696117			
Longitude:		-75.7334382365492			
Path:		718\7182738.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1003927655		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442561.00
Code OB Desc:				North83:	5023644.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		05/18/2012		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364440			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		1.2200000286102295			
Formation End Depth:		3.6600000858306885			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004364438			
Laver:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004364439			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		1.2200000286102295			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004364448			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004364449			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.8300000429153442			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004364450			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		3.6600000858306885			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004364447			
Method Construction Code:		D			
Method Construction:		Direct Push			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004364437			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004364443			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004364444			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		3.6600000858306885			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
<u>Water Details</u>					
Water ID:		1004364442			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004364441			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.6600000858306885			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1003927655		Tag No:	A092471	
Depth M:	3.66		Contractor:	7241	
Year Completed:	2012		Latitude:	45.3639541696117	
Well Completed Dt:	05/18/2012		Longitude:	-75.7334382365492	
Audit No:	Z148631		Y:	45.36395416342556	
Path:	718\7182738.pdf		X:	-75.73343807496755	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
51	1 of 1	WSW/108.4	96.0 / 4.08	1450 MERIVALE RD Ottawa ON	WWIS
Well ID: 7275404 Construction Date: Use 1st: Monitoring and Test Hole Use 2nd: 0 Final Well Status: 0 Water Type: Casing Material: Audit No: Z237996 Tag: A205856 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 11/22/2016 Selected Flag: TRUE Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 10/21/2016 Year Completed: 2016 Depth (m): 5.18 Latitude: 45.3635134675363 Longitude: -75.7333814661204 Path:					
<u>Bore Hole Information</u>					
Bore Hole ID: 1006293414 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 10/21/2016 Remarks: Loc Method Desc: on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Elevation: Elevrc: Zone: 18 East83: 442565.00 North83: 5023595.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1006430816 Layer: 1 Color: 8 General Color: BLACK Mat1: Most Common Material:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006430818			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.9139999747276306			
Formation End Depth:		5.179999828338623			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1006430817			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.3100000023841858			
Formation End Depth:		0.9139999747276306			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006430827			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006430829			
Layer:		3			
Plug From:		1.8300000429153442			
Plug To:		5.179999828338623			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1006430828			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.83000000429153442			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1006430826			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1006430815			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1006430822			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.130000114440918			
Casing Diameter:		520.0			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1006430823			
Layer:		1			
Slot:		10			
Screen Top Depth:		2.130000114440918			
Screen End Depth:		5.179999828338623			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.03000020980835			
 <u>Water Details</u>					
Water ID:		1006430821			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		1006430819			
Diameter:		11.399999618530273			
Depth From:		0.0			
Depth To:		1.2300000190734863			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1006430820			
Diameter:		7.800000190734863			
Depth From:		1.2300000190734863			
Depth To:		5.179999828338623			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1006293414		Tag No:	A205856
Depth M:		5.18		Contractor:	7241
Year Completed:		2016		Latitude:	45.3635134675363
Well Completed Dt:		10/21/2016		Longitude:	-75.7333814661204
Audit No:		Z237996		Y:	45.363513461461
Path:		727\7275404.pdf		X:	-75.73338130419272
52	1 of 1	N/111.2	91.0 / -0.85	ON	WWIS
Well ID:		1508499		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Livestock		Data Entry Status:	
Use 2nd:		0		Data Src:	1
Final Well Status:		Water Supply		Date Received:	01/30/1956
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1802
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508499.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/29/1955			
Year Completed:		1955			
Depth (m):		152.4			
Latitude:		45.3665675920516			
Longitude:		-75.730155747891			
Path:		150\1508499.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10030533		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442820.70

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	5023932.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/29/1955			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009821			
Layer:		1			
Color:					
General Color:					
Mat1:		24			
Most Common Material:		PREV. DRILLED			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		96.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931009822			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		96.0			
Formation End Depth:		500.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961508499			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10579103			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930053710			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		500.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053709			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		96.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508499			
Pump Set At:					
Static Level:		45.0			
Final Level After Pumping:		60.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463026			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		487.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10030533			Tag No:	
Depth M:	152.4			Contractor:	1802
Year Completed:	1955			Latitude:	45.3665675920516
Well Completed Dt:	12/29/1955			Longitude:	-75.730155747891
Audit No:				Y:	45.36656758535653
Path:	150\1508499.pdf			X:	-75.73015558597127

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
53	1 of 7	WSW/113.8	94.9 / 3.00	TRANSPORT TRUCK 1450 MERIVALE RD. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 5P1	SPL
Ref No:	215261			Municipality No:	20107
Year:				Nature of Damage:	
Incident Dt:	11/2/2001			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	11/2/2001			Health/Env Conseq:	
Dt Document Closed:				Agency Involved:	WORKS
Site No:					
MOE Response:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Site Region:					
Site Municipality:		OTTAWA CITY			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:		OTHER CONTAINER LEAK			
Incident Event:					
Environment Impact:		Possible			
Nature of Impact:		Water course or lake			
Contaminant Qty:					
System Facility Address:					
Client Name:					
Client Type:					
Source Type:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		Land, Water			
Incident Reason:		ERROR			
Incident Summary:		JOURNEY'S CAR RENTAL-20 LDIESEL TO ST & STORM SE- WER. WORKS & DRAIN ALL.			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					
Call Report Locatn Geodata:					
53	2 of 7	WSW/113.8	94.9 / 3.00	JOURNEY CAR RENTALS 1450 MERIVALE ROAD NEPEAN ON K2E 5P1	GEN
Generator No:		ON2603400			
SIC Code:		6311			
SIC Description:		NEW AUTO DEALERS			
Approval Years:		00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		251			
Waste Class Name:		OIL SKIMMINGS & SLUDGES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
53	3 of 7	WSW/113.8	94.9 / 3.00	1450 Merivale Rd Ottawa ON K2E5P1	EHS
Order No:		20140131048		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		11-FEB-14		Search Radius (km): .25	
Date Received:		31-JAN-14		X: -75.733267	
Previous Site Name:		Harley Davidson		Y: 45.363314	
Lot/Building Size:		0.54 acres			
Additional Info Ordered:		City Directory			
53	4 of 7	WSW/113.8	94.9 / 3.00	GOLDER ASSOCIATES INC. 1450 MERIVALE ROAD OTTAWA ON	GEN
Generator No:		ON5441316			
SIC Code:		237990			
SIC Description:		OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION			
Approval Years:		2013			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
53	5 of 7	WSW/113.8	94.9 / 3.00	First Capital Realty Inc. 1450 Merivale Road Ottawa ON K2E 5P1	GEN
Generator No:		ON8181600			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
53	6 of 7	WSW/113.8	94.9 / 3.00	First Capital Realty Inc. 1450 Merivale Road Ottawa ON K2E 5P1	GEN
Generator No:		ON8181600			
SIC Code:					
SIC Description:					
Approval Years:		As of Jul 2020			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
53	7 of 7	WSW/113.8	94.9 / 3.00	First Capital Realty Inc. 1450 Merivale Road Ottawa ON K2E 5P1	GEN
Generator No:		ON8181600			
SIC Code:					
SIC Description:					
Approval Years:		As of Jan 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
54	1 of 1	WSW/113.9	96.0 / 4.08	1300 BASELINE RD OTTAWA ON	WWIS
Well ID:		7186412		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Monitoring and Test Hole		Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 2nd:	0			Data Src:	
Final Well Status:	Observation Wells			Date Received:	09/04/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z152723			Contractor:	7241
Tag:	A133518			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7186412.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	01/19/2012				
Year Completed:	2012				
Depth (m):	3.35				
Latitude:	45.3638095038471				
Longitude:	-75.7335385188939				
Path:	718\7186412.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1004147059			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442553.00
Code OB Desc:				North83:	5023628.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	01/19/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	www
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1004417319				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.0				
Formation End Depth:	2.440000057220459				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004417320			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.440000057220459			
Formation End Depth:		3.3499999046325684			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417328			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417329			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		1.5			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004417330			
Layer:		3			
Plug From:		1.5			
Plug To:		3.3499999046325684			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004417327			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		DIRECT PUSH			
<u>Pipe Information</u>					
Pipe ID:		1004417318			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1004417323			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		1.8300000429153442			
Casing Diameter:		3.450000047683716			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004417324			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.8300000429153442			
Screen End Depth:		3.3499999046325684			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.210000038146973			
<u>Water Details</u>					
Water ID:		1004417322			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004417321			
Diameter:		8.25			
Depth From:		0.0			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:	1004147059			Tag No:	A133518
Depth M:	3.35			Contractor:	7241
Year Completed:	2012			Latitude:	45.3638095038471
Well Completed Dt:	01/19/2012			Longitude:	-75.7335385188939
Audit No:	Z152723			Y:	45.36380949703753
Path:	718\7186412.pdf			X:	-75.73353835747503
55	1 of 1	WNW/115.3	92.8 / 0.94	ON	BORE
Borehole ID:	612657			Inclin FLG:	No
OGF ID:	215513963			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	OCT-1972			Municipality:	
Static Water Level:				Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use: Sec. Water Use: Total Depth m: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev m: Elev Reliabil Note: DEM Ground Elev m: Concession: Location D: Survey D: Comments:	Not Used .5 Ground Surface Power auger 98.8 99.9			Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	 45.365387 -75.732056 18 442671 5023802 Not Applicable
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218391981 0 .2 Brown Unknown Soil UNSPECIFIED. DARK,BROWN.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218391982 .2 .5 Brown Bedrock Limestone BEDROCK. WEATHERED. Y. BROWN,GREY,VERY STIFF, FISSURED. CLAY. BROWN,GREY,STIFF, FISSURED. CL **Note: Many records provided by the department have a truncated [Stratum Description] field.			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Stiff
<u>Source</u>					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 H Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 051650 NTS_Sheet: 31G05B Logged by professional. Exact and complete description of material and properties.			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
<u>Source List</u>					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
56	1 of 1	WSW/116.0	94.9 / 3.00	1440 MERIVALE RD NEPEAN ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7180992			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Test Hole			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	05/17/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z134662			Contractor:	6964
Tag:	A119070			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	11/18/2011				
Year Completed:	2011				
Depth (m):	6.1				
Latitude:	45.3631368352666				
Longitude:	-75.7331595297641				
Path:					
Bore Hole Information					
Bore Hole ID:	1003781331			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442582.00
Code OB Desc:				North83:	5023553.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/18/2011			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	1004310070				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	61				
Mat2 Desc:	CLAYEY				
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.6100000143051147			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004310071			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		84			
Mat2 Desc:		SILTY			
Mat3:		65			
Mat3 Desc:		DARK-COLOURED			
Formation Top Depth:		0.6100000143051147			
Formation End Depth:		1.2000000476837158			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004310072			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.2000000476837158			
Formation End Depth:		6.099999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004310080			
Layer:		1			
Plug From:		0.0			
Plug To:		0.6000000238418579			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004310081			
Layer:		2			
Plug From:		0.6499999761581421			
Plug To:		1.2000000476837158			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004310082			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		1.2000000476837158			
Plug To:		6.099999904632568			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004310079			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004310069			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004310076			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		0.8299999833106995			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004310077			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.8299999833106995			
Screen End Depth:		6.099999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.0			
<u>Water Details</u>					
Water ID:		1004310075			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		2.6500000953674316			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004310073			
Diameter:		22.0			
Depth From:		0.0			
Depth To:		1.2000000476837158			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:	1004310074				
Diameter:	9.0				
Depth From:	1.2000000476837158				
Depth To:	6.099999904632568				
Hole Depth UOM:	m				
Hole Diameter UOM:	cm				
<u>Links</u>					
Bore Hole ID:	1003781331			Tag No:	A119070
Depth M:	6.1			Contractor:	6964
Year Completed:	2011			Latitude:	45.3631368352666
Well Completed Dt:	11/18/2011			Longitude:	-75.7331595297641
Audit No:	Z134662			Y:	45.36313682827842
Path:				X:	-75.73315936832071
57	1 of 4	SSE/117.3	92.3 / 0.46	30 Eleanor Dr Nepean ON K2E 7E5	EHS
Order No:	23030100268			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	06-MAR-23			Search Radius (km):	.25
Date Received:	01-MAR-23			X:	-75.72948955
Previous Site Name:				Y:	45.36288951
Lot/Building Size:					
Additional Info Ordered:					
57	2 of 4	SSE/117.3	92.3 / 0.46	30 Eleanor Dr Nepean ON K2E 7E5	EHS
Order No:	23030100268			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	06-MAR-23			Search Radius (km):	.25
Date Received:	01-MAR-23			X:	-75.72948955
Previous Site Name:				Y:	45.36288951
Lot/Building Size:					
Additional Info Ordered:					
57	3 of 4	SSE/117.3	92.3 / 0.46	30 Eleanor Dr Nepean ON K2E 7E5	EHS
Order No:	23030100268			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	06-MAR-23			Search Radius (km):	.25
Date Received:	01-MAR-23			X:	-75.72948955
Previous Site Name:				Y:	45.36288951
Lot/Building Size:					
Additional Info Ordered:					
57	4 of 4	SSE/117.3	92.3 / 0.46	30 Eleanor Dr Nepean ON K2E 7E5	EHS
Order No:	23030100268			Nearest Intersection:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: C Report Type: Custom Report Report Date: 06-MAR-23 Date Received: 01-MAR-23 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.72948955 Y: 45.36288951					
58	1 of 1	WSW/121.7	95.9 / 4.00	THE CO-OPERATORS (1457769 ONTARIO INC) 1300 BASELINE ROAD OTTAWA ON	GEN
Generator No: ON6475928 SIC Code: 211113 SIC Description: Conventional Oil and Gas Extraction Approval Years: 2012 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
59	1 of 1	SSE/122.2	92.3 / 0.46	58 Northview Rd Ottawa ON K2E7E4	EHS
Order No: 20160302007 Status: C Report Type: Custom Report Report Date: 07-MAR-16 Date Received: 02-MAR-16 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.729472 Y: 45.36284					
60	1 of 1	W/125.7	94.1 / 2.25	ON	BORE
Borehole ID: 612649 OGF ID: 215513955 Status: Type: Borehole Use: Geotechnical/Geological Investigation Completion Date: OCT-1972 Static Water Level: Primary Water Use: Not Used Sec. Water Use: Total Depth m: .3 Depth Ref: Ground Surface Depth Elev: Drill Method: Power auger Orig Ground Elev m: 99.9 Elev Reliabil Note: DEM Ground Elev m: 100 Concession: Location D: Survey D: Comments:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.364931 Longitude DD: -75.732944 UTM Zone: 18 Easting: 442601 Northing: 5023752 Location Accuracy: Accuracy: Not Applicable					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218391953			Mat Consistency:	Compact
Top Depth:	0			Material Moisture:	
Bottom Depth:	.3			Material Texture:	
Material Color:	Brown			Non Geo Mat Type:	
Material 1:	Unknown			Geologic Formation:	
Material 2:	Soil			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	UNSPECIFIED. DARK,BROWN. STONE. 00120ROCK. LOOSE TO COMPACT. UNSPECIFIED. DENSE. B				
	**Note: Many records provided by the department have a truncated [Stratum Description] field.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 051570 NTS_Sheet: 31G05B				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
<u>61</u>	1 of 1	WSW/130.2	95.9 / 4.00	1306 BASELINE RD Ottawa ON	WWIS
Well ID:	7190923			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring and Test Hole			Data Entry Status:	
Use 2nd:	0			Data Src:	
Final Well Status:	Test Hole			Date Received:	11/09/2012
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z156888			Contractor:	7241
Tag:	A136936			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7197190923.pdf				
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		09/27/2012			
Year Completed:		2012			
Depth (m):		10.67			
Latitude:		45.3637541879699			
Longitude:		-75.7337421072978			
Path:		719\7190923.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1004198914			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442537.00
Code OB Desc:				North83:	5023622.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09/27/2012			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004485912				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.3100000023841858				
Formation End Depth:	3.0999999046325684				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004485913				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	73				
Mat2 Desc:	HARD				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	3.0999999046325684				
Formation End Depth:	10.670000076293945				
Formation End Depth UOM:	m				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1004485911			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.3100000023841858			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485924			
Layer:		3			
Plug From:		5.789999961853027			
Plug To:		10.670000076293945			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485922			
Layer:		1			
Plug From:		0.0			
Plug To:		0.3100000023841858			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004485923			
Layer:		2			
Plug From:		0.3100000023841858			
Plug To:		5.789999961853027			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004485921			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004485910			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004485917			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		6.099999904632568			
Casing Diameter:		4.03000020980835			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004485918			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.099999904632568			
Screen End Depth:		10.670000076293945			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.820000171661377			
<u>Water Details</u>					
Water ID:		1004485916			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004485915			
Diameter:		7.619999885559082			
Depth From:		3.3499999046325684			
Depth To:		10.670000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004485914			
Diameter:		11.430000305175781			
Depth From:		0.0			
Depth To:		3.3499999046325684			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Links</u>					
Bore Hole ID:		1004198914	Tag No:		A136936
Depth M:		10.67	Contractor:		7241
Year Completed:		2012	Latitude:		45.3637541879699
Well Completed Dt:		09/27/2012	Longitude:		-75.7337421072978
Audit No:		Z156888	Y:		45.36375418102589
Path:		719\7190923.pdf	X:		-75.73374194530003
62	1 of 4	SW/130.6	94.9 / 2.99	58 Eleanor Dr Nepean ON K2E 6A1	EHS
Order No:		21081100614		Nearest Intersection:	
Status:		C		Municipality:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	RSC Report (Urban) 16-AUG-21 11-AUG-21			Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.73175379 45.36240556
62	2 of 4	SW/130.6	94.9 / 2.99	58 Eleanor Dr Nepean ON K2E 6A1	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	21081100614 C RSC Report (Urban) 16-AUG-21 11-AUG-21			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.73175379 45.36240556
62	3 of 4	SW/130.6	94.9 / 2.99	58 Eleanor Dr Nepean ON K2E 6A1	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	21081100614 C RSC Report (Urban) 16-AUG-21 11-AUG-21			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.73175379 45.36240556
62	4 of 4	SW/130.6	94.9 / 2.99	58 Eleanor Dr Nepean ON K2E 6A1	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	21081100614 C RSC Report (Urban) 16-AUG-21 11-AUG-21			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .3 -75.73175379 45.36240556
63	1 of 1	NNE/133.3	89.9 / -2.00	ON	WWIS
Well ID: Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock:	1507888 Livestock 0 Water Supply			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession:	 1 05/25/1961 TRUE 3701 1 OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		OTTAWA CITY			
Site Info:					
PDF URL (Map):				https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507888.pdf	
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		01/14/1961			
Year Completed:		1961			
Depth (m):		129.54			
Latitude:		45.3667537224027			
Longitude:		-75.7292004202337			
Path:		150\1507888.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10029923		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		01/14/1961		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		margin of error : 100 m - 300 m	
Elevrc Desc:				p5	
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931008288			
Layer:		1			
Color:					
General Color:					
Mat1:		06			
Most Common Material:		SILT			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931008289			
Layer:		2			
Color:		2			
General Color:		GREY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		425.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961507888			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578493			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052503			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		425.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052502			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991507888			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:					
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933462174				
Layer:	2				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	425.0				
Water Found Depth UOM:	ft				
<u>Water Details</u>					
Water ID:	933462173				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	300.0				
Water Found Depth UOM:	ft				
<u>Links</u>					
Bore Hole ID:	10029923			Tag No:	
Depth M:	129.54			Contractor:	3701
Year Completed:	1961			Latitude:	45.3667537224027
Well Completed Dt:	01/14/1961			Longitude:	-75.7292004202337
Audit No:				Y:	45.366753715306
Path:	150\1507888.pdf			X:	-75.72920025851009

64	1 of 1	NNE/133.4	89.9 / -2.00	ON	BORE
Borehole ID:	612665			Inclin FLG:	No
OGF ID:	215513971			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	JAN-1961			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.366755
Total Depth m:	129			Longitude DD:	-75.729201
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442896
Drill Method:				Northing:	5023952
Orig Ground Elev m:	94.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	95.8				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218392010	Mat Consistency:	
Top Depth:	0	Material Moisture:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507862.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	07/03/1952				
Year Completed:	1952				
Depth (m):	46.3296				
Latitude:	45.3647470187007				
Longitude:	-75.7333246211525				
Path:	150\1507862.pdf				
Bore Hole Information					
Bore Hole ID:	10029897	Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		18	
Code OB:		East83:		442570.70	
Code OB Desc:		North83:		5023732.00	
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:		9	
Date Completed:	07/03/1952	UTMRC Desc:		unknown UTM	
Remarks:		Location Method:		p9	
Loc Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	931008222				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	4.0				
Formation End Depth UOM:	ft				
Overburden and Bedrock					
Materials Interval					
Formation ID:	931008223				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		4.0			
Formation End Depth:		152.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961507862			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10578467			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930052451			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		152.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930052450			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		8.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		991507862			
Pump Set At:					
Static Level:		42.0			
Final Level After Pumping:		56.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		0			
Pumping Duration MIN:		20			
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933462140			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		152.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933462139			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		127.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10029897			Tag No:	
Depth M:	46.3296			Contractor:	4216
Year Completed:	1952			Latitude:	45.3647470187007
Well Completed Dt:	07/03/1952			Longitude:	-75.7333246211525
Audit No:				Y:	45.36474701209443
Path:	150\1507862.pdf			X:	-75.7333244596141

66	1 of 1	NW/137.4	92.6 / 0.69	ON	WWIS
Well ID:	1508492			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/11/1953
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4216
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508492.pdf				

Additional Detail(s) (Map)

Well Completed Date: 07/30/1953
 Year Completed: 1953
 Depth (m): 62.484
 Latitude: 45.3659707013638
 Longitude: -75.7319996396417
 Path: 150\1508492.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10030526			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442675.70
Code OB Desc:				North83:	5023867.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	07/30/1953			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009804				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	6.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009805				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	6.0				
Formation End Depth:	205.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961508492				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10579096			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053695			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		12.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053696			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		205.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		991508492			
Pump Set At:					
Static Level:		35.0			
Final Level After Pumping:		95.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933463016			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933463017 Layer: 2 Kind Code: 1 Kind: FRESH Water Found Depth: 205.0 Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10030526 Depth M: 62.484 Year Completed: 1953 Well Completed Dt: 07/30/1953 Audit No: Path: 150\1508492.pdf					
Tag No: 4216 Contractor: 45.3659707013638 Latitude: -75.7319996396417 Longitude: 45.36597069449926 Y: -75.73199947814291 X:					
67	1 of 9	WNW/139.1	92.8 / 0.92	1285 Baseline Road Ottawa ON K2C 3S3	CA
Certificate #: 1704-4GHRJX Application Year: 00 Issue Date: 2/15/00 Approval Type: Industrial air Status: Approved Application Type: New Certificate of Approval Client Name: London Life Insurance Company And Besner-Vered (1980) Ltd. Client Address: 1801 Woodward Drive Client City: Ottawa Client Postal Code: K2C 0R3 Project Description: Installation of a 60 kW emergency generator to provide back-up power for a commercial office complex. Contaminants: Emission Control:					
67	2 of 9	WNW/139.1	92.8 / 0.92	BELL-NORTHERN RESEARCH LTD. 1285 BASELINE RD., TOWER 5, (MERILINE) C/O P.O.BOX 3511, STN C. OTTAWA ON K2C 3S3	GEN
Generator No: ON0231503 SIC Code: 3351 SIC Description: TELECOMMUNICATIONS Approval Years: 89,90 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
Detail(s)					
Waste Class: 112 Waste Class Name: ACID WASTE - HEAVY METALS					
Waste Class: 121 Waste Class Name: ALKALINE WASTES - HEAVY METALS					
Waste Class: 212 Waste Class Name: ALIPHATIC SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		241 HALOGENATED SOLVENTS			
67	3 of 9	WNW/139.1	92.8 / 0.92	NORTEL TECHNOLOGY 05-319 1285 BASELINE ROAD OTTAWA ON K2C 0A7	GEN
Generator No:		ON0231503			
SIC Code:		3351			
SIC Description:		TELECOMMUNICATIONS			
Approval Years:		92,93,96			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
67	4 of 9	WNW/139.1	92.8 / 0.92	BELL-NORTHERN RESEARCH 05-319 1285 BASELINE ROAD OTTAWA ON K2C 0A7	GEN
Generator No:		ON0231503			
SIC Code:		3351			
SIC Description:		TELECOMMUNICATIONS			
Approval Years:		94,95			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			

<u>67</u>	5 of 9	WNW/139.1	92.8 / 0.92	NORTEL TECHNOLOGY 1285 BASELINE ROAD OTTAWA ON K2C 0A7	GEN
Generator No:		ON0231503			
SIC Code:		3351			
SIC Description:		TELECOMMUNICATIONS			
Approval Years:		97,98,99,00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name: 112 ACID WASTE - HEAVY METALS Waste Class: Waste Class Name: 121 ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Name: 146 OTHER SPECIFIED INORGANICS Waste Class: Waste Class Name: 148 INORGANIC LABORATORY CHEMICALS					
67	6 of 9	WNW/139.1	92.8 / 0.92	NORTEL NETWORKS CORPORATION 1285 BASELINE ROAD OTTAWA ON K2C 0A7	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: ON0231503 02,03,04					
<u>Detail(s)</u>					
Waste Class: Waste Class Name: 312 PATHOLOGICAL WASTES Waste Class: Waste Class Name: 112 ACID WASTE - HEAVY METALS Waste Class: Waste Class Name: 121 ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Name: 148 INORGANIC LABORATORY CHEMICALS Waste Class: Waste Class Name: 263 ORGANIC LABORATORY CHEMICALS					
67	7 of 9	WNW/139.1	92.8 / 0.92	Maple Leaf Property Management<UNOFFICIAL> 1285 Baseline Road Ottawa ON	SPL
Ref No: Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: 0022-7UFP9H 7/30/2009 No Field Response parking lot of Skyline Complex, Tower 3<UNOFFICIAL> Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Address: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Event: Environment Impact: Not Anticipated Nature of Impact: Contaminant Qty: 4 L System Facility Address: Client Name: Maple Leaf Property Management<UNOFFICIAL> Client Type: Source Type: Contaminant Code: Contaminant Name: POWER STEERING FLUID Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Incident Summary: Metro Waste: 8 L power steering fluid to asphalt Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Motor Vehicle SAC Action Class: Land Spills Call Report Locatn Geodata:					
67	8 of 9	WNW/139.1	92.8 / 0.92	City of Ottawa 1285 Baseline Rd Ottawa ON	SPL
Ref No: 4521-8AEHNU Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 10/20/2010 Dt Document Closed: 10/23/2010 Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: 1285 Baseline Road<UNOFFICIAL> Site Address: Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Pipe Or Hose Leak Incident Event: Environment Impact: Not Anticipated Nature of Impact: Contaminant Qty: 15 L					
Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: 24 Contaminant Name: GLYCOL/WATER SOLUTION Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Incident Reason: Equipment Failure - Malfunction of system components Incident Summary: OC Transpo: Glycol 15L to CB cntnd Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Motor Vehicle SAC Action Class: Highway Spills (usually highway accidents) Call Report Locatn Geodata:					
67	9 of 9	WNW/139.1	92.8 / 0.92	London Life Insurance Company and Besner-Vered (1980) Ltd. 1285 Baseline Rd Ottawa ON K2C 0R3	ECA
Approval No: 1704-4GHRJX Approval Date: 2000-02-15 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Address: 1285 Baseline Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7258-4FRPBN-14.pdf PDF Site Location:					
68	1 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No: ON5008873 SIC Code: 621210 SIC Description: OFFICES OF DENTISTS Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Nancy Angus Choice of Contact: CO_ADMIN Phone No Admin: 613-226-4562 Ext. Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 261 Waste Class Name: PHARMACEUTICALS Waste Class: 312					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		PATHOLOGICAL WASTES			
68	2 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No:		ON5008873			
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Approval Years:		2015			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Nancy Angus			
Choice of Contact:		CO_ADMIN			
Phone No Admin:		613-226-4562 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
68	3 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No:		ON5008873			
SIC Code:		621210			
SIC Description:		OFFICES OF DENTISTS			
Approval Years:		2014			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:		Michelle MN Nahmad			
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:		613 226-4562 Ext.			
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Name:		PHARMACEUTICALS			
68	4 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No:		ON5008873			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
Waste Class: Waste Class Name:		312 P Pathological wastes			
<u>68</u>	5 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON5008873 As of Jul 2020 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 P Pathological wastes			
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
<u>68</u>	6 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON5008873 As of Nov 2021 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		312 P Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		261 A Pharmaceuticals			
68	7 of 7	WSW/139.4	95.9 / 4.00	Skyline Dental Associates 1306 Baseline road Ottawa ON K2C0A9	GEN
Generator No:		ON5008873			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		261 A			
Waste Class Name:		PHARMACEUTICALS			
69	1 of 3	SE/139.6	90.8 / -1.05	Enbridge Gas Distribution <UNOFFICIAL> 26 Northview, Nepean Ottawa ON	SPL
Ref No:		7232-79PTQR		Municipality No:	
Year:				Nature of Damage:	
Incident Dt:				Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	Gases/Particulate
MOE Reported Dt:		12/8/2007		Health/Env Conseq:	
Dt Document Closed:		12/10/2007		Agency Involved:	
Site No:					
MOE Response:		Referral to others			
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:		26 Northview, Nepean<UNOFFICIAL>			
Site Address:					
Site Region:					
Site Municipality:		Ottawa			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:		Pipe Or Hose Leak			
Incident Event:					
Environment Impact:		Not Anticipated			
Nature of Impact:		Air Pollution			
Contaminant Qty:		250 min (duration)			
System Facility Address:					
Client Name:		Enbridge Gas Distribution <UNOFFICIAL>			
Client Type:					
Source Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Incident Reason: Incident Summary: Enbridge Ottawa, snowplough breaks gas line Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: Pipeline SAC Action Class: Call Report Locatn Geodata:					
69	2 of 3	SE/139.6	90.8 / -1.05	26 NORTHVIEW ROAD NEPEAN ON K2E 7E4	HINC
External File Num: FS INC 0712-07529 Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc: Completed - No Action Required Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause: Reported Details: Snowplough stuck riser. Mike Goldberg has determined adequate impact protection which snowplough sev Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
69	3 of 3	SE/139.6	90.8 / -1.05	26 NORTHVIEW ROAD OTTAWA ON	HINC
External File Num: FS INC 0712-07672 Fuel Occurrence Type: Pipeline Strike Date of Occurrence: 12/8/2007 Fuel Type Involved: Natural Gas Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Multi-unit Residential Service Interruptions: Yes Property Damage: No Fuel Life Cycle Stage: Utilization Root Cause: Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:No E Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Ottawa Approx. Quant. Rel: Nearby body of water:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
70	1 of 2	ESE/141.7	88.9 / -3.00	Equi-cessories Equestrian Products 18 Northview Rd Nepean ON K2E 6A7	SCT
Established:		2001			
Plant Size (ft²):					
Employment:		2			
--Details--					
Description:		All Other Textile Product Mills			
SIC/NAICS Code:		314990			
Description:		Other Men's and Boys' Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315229			
Description:		Other Women's and Girls' Cut and Sew Clothing Manufacturing			
SIC/NAICS Code:		315239			
Description:		Other Leather and Allied Product Manufacturing			
SIC/NAICS Code:		316990			
70	2 of 2	ESE/141.7	88.9 / -3.00	Equi-cessories Equestrian 18 Northview Rd Nepean ON K2E 6A7	SCT
Established:		01-AUG-01			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		All Other Textile Product Mills			
SIC/NAICS Code:		314990			
Description:		Other Leather and Allied Product Manufacturing			
SIC/NAICS Code:		316990			
71	1 of 1	SW/142.5	94.9 / 2.99	lot 35 con A ON	WWIS
Well ID:		1504517	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Domestic	Data Entry Status:		
Use 2nd:		0	Data Src:		1
Final Well Status:		Water Supply	Date Received:		05/13/1954
Water Type:			Selected Flag:		TRUE
Casing Material:			Abandonment Rec:		
Audit No:			Contractor:		3601
Tag:			Form Version:		1
Constructn Method:			Owner:		
Elevation (m):			County:		OTTAWA-CARLETON
Elevatn Reliabilty:			Lot:		035
Depth to Bedrock:			Concession:		A
Well Depth:			Concession Name:		RF
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:			Zone: UTM Reliability:		
NEPEAN TOWNSHIP					
PDF URL (Map):			https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504517.pdf		
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:			04/21/1954		
Year Completed:			1954		
Depth (m):			30.48		
Latitude:			45.3623258614032		
Longitude:			-75.7318887903272		
Path:			150\1504517.pdf		
<u>Bore Hole Information</u>					
Bore Hole ID:			10026560		
DP2BR:			Elevation:		
Spatial Status:			Elevrc:		
Code OB:			Zone:		
Code OB Desc:			East83:		
Open Hole:			North83:		
Cluster Kind:			Org CS:		
Date Completed:			UTMRC:		
Remarks:			UTMRC Desc:		
Loc Method Desc:			Location Method:		
Elevrc Desc:			18		
Location Source Date:			442680.70		
Improvement Location Source:			5023462.00		
Improvement Location Method:			9		
Source Revision Comment:			unknown UTM		
Supplier Comment:			p9		
Original Pre1985 UTM Rel Code 9: unknown UTM					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930999710		
Layer:			1		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.0		
Formation End Depth:			24.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930999711		
Layer:			2		
Color:					
General Color:					
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		24.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504517			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575130			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045851			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045850			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		24.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504517			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
Water Details					
Water ID:		933457781			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		100.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:		10026560		Tag No:	
Depth M:		30.48		Contractor:	3601
Year Completed:		1954		Latitude:	45.3623258614032
Well Completed Dt:		04/21/1954		Longitude:	-75.7318887903272
Audit No:				Y:	45.362325854255964
Path:		150\1504517.pdf		X:	-75.73188862817926
72	1 of 2	WSW/147.9	95.2 / 3.31	1454 Merivale Rd Ottawa ON K2E5P1	EHS
Order No:		20130510002		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State:	ON
Report Date:		16-MAY-13		Search Radius (km):	.25
Date Received:		10-MAY-13		X:	-75.733523
Previous Site Name:				Y:	45.363192
Lot/Building Size:					
Additional Info Ordered:					
72	2 of 2	WSW/147.9	95.2 / 3.31	A & W Food Services of Canada 1454 Merivale Road Ottawa ON K2E 5P1	GEN
Generator No:		ON6696662			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2019			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		146 L			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
73	1 of 8	SW/152.8	94.9 / 3.00	ZEEV & SARA VERED 1445 MERIVALE ROAD (SWM) NEPEAN ON	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Certificate #: 3-0298-98- Application Year: 98 Issue Date: 4/3/1998 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
73	2 of 8	SW/152.8	94.9 / 3.00	ZEEV & SARA VERED 1445 MERIVALE ROAD (SWM) NEPEAN CITY ON	CA
Certificate #: 3-1805-97- Application Year: 97 Issue Date: 1/28/1998 Approval Type: Municipal sewage Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
73	3 of 8	SW/152.8	94.9 / 3.00	1445 Merivale Rd Ottawa ON	EHS
Order No: 20130117123 Status: C Report Type: Standard Report Report Date: 28-JAN-13 Date Received: 17-JAN-13 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.73294 Y: 45.362616					
73	4 of 8	SW/152.8	94.9 / 3.00	1445 Merivale Rd Ottawa ON K2E5N9	EHS
Order No: 20130712019 Status: C Report Type: RSC Report (Urban) Report Date: 23-JUL-13 Date Received: 12-JUL-13 Previous Site Name: Unknown Lot/Building Size: 2000 square meters Additional Info Ordered:					
Nearest Intersection: Municipality: Ottawa Client Prov/State: ON Search Radius (km): .3 X: -75.73297 Y: 45.362484					
73	5 of 8	SW/152.8	94.9 / 3.00	City View Veterinary Professional Corporation 1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON3683758 SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 261 A Waste Class Name: Pharmaceuticals					
Waste Class: 312 P Waste Class Name: Pathological wastes					
73	6 of 8	SW/152.8	94.9 / 3.00	City View Veterinary Professional Corporation 1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	GEN
Generator No: ON3683758 SIC Code: SIC Description: Approval Years: As of Jul 2020 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 261 A Waste Class Name: Pharmaceuticals					
Waste Class: 312 P Waste Class Name: Pathological wastes					
73	7 of 8	SW/152.8	94.9 / 3.00	City View Veterinary Professional Corporation 1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	GEN
Generator No: ON3683758 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Name:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Name:		Pathological wastes			
73	8 of 8	SW/152.8	94.9 / 3.00	City View Veterinary Professional Corporation 1445 Merivale Rd. Unit 102 Nepean ON K2E 5N9	GEN
Generator No:		ON3683758			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Name:		PATHOLOGICAL WASTES			
Waste Class:		261 A			
Waste Class Name:		PHARMACEUTICALS			
74	1 of 2	NW/158.1	91.9 / 0.00	First Capital Realty Inc 1416 Merivale Road Ottawa ON K1A 0Y9	GEN
Generator No:		ON6797662			
SIC Code:		441220			
SIC Description:		MOTORCYCLE, BOAT AND OTHER MOTOR VEHICLE DEALERS			
Approval Years:		2015			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:					
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:					
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
74	2 of 2	NW/158.1	91.9 / 0.00	First Capital Realty Inc 1416 Merivale Road Ottawa ON K1A 0Y9	GEN
Generator No:		ON6797662			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:		441220			
SIC Description:		MOTORCYCLE, BOAT AND OTHER MOTOR VEHICLE DEALERS			
Approval Years:		2016			
PO Box No:					
Country:		Canada			
Status:					
Co Admin:					
Choice of Contact:		CO_OFFICIAL			
Phone No Admin:					
Contaminated Facility:		No			
MHSW Facility:		No			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			

76	1 of 1	NW/161.1	92.9 / 1.00	1400 MERIVALE RD OTTAWA ON	WWIS
Well ID:	7042655			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Observation Wells			Date Received:	04/16/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z58330			Contractor:	1844
Tag:	A051277			Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:		OTTAWA CITY		Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7042655.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/02/2007			
Year Completed:		2007			
Depth (m):		7.6			
Latitude:		45.3659955177634			
Longitude:		-75.7323409043256			
Path:		704\7042655.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11765149		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		03/02/2007		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933097621			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		0.0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933097622			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		GRAVEL			
Mat3:		68			
Mat3 Desc:		DRY			
Formation Top Depth:		1.5			
Formation End Depth:		3.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933097623			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		7.599999904632568			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933317163			
Layer:		1			
Plug From:		2.0			
Plug To:		3.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		967042655			
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11772839			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930898048			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		3.0			
Casing Diameter:		51.0			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933423970			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.5			
Screen End Depth:		7.599999904632568			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		58.0			
 <u>Hole Diameter</u>					
Hole ID:		11851431			
Diameter:		10.0			
Depth From:		3.0			
Depth To:		7.599999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		11851432			
Diameter:		20.0			
Depth From:		0.0			
Depth To:		3.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Links</u>					
Bore Hole ID:	11765149			Tag No:	A051277
Depth M:	7.6			Contractor:	1844
Year Completed:	2007			Latitude:	45.3659955177634
Well Completed Dt:	03/02/2007			Longitude:	-75.7323409043256
Audit No:	Z58330			Y:	45.36599551134342
Path:	704\7042655.pdf			X:	-75.73234074261428
77	1 of 1	SSW/163.1	94.9 / 3.04	lot 35 con A ON	WWIS
Well ID:	1504579			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	02/17/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504579.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/09/1954				
Year Completed:	1954				
Depth (m):	31.0896				
Latitude:	45.3620591142819				
Longitude:	-75.7313746078372				
Path:	150\1504579.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10026622	Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		18	
Code OB:		East83:		442720.70	
Code OB Desc:		North83:		5023432.00	
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:		5	
Date Completed:	11/09/1954	UTMRC Desc:		margin of error : 100 m - 300 m	
Remarks:		Location Method:		p5	
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999890				
Layer:	2				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	13				
Mat2 Desc:	BOULDERS				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	15.0				
Formation End Depth:	25.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999891				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	25.0				
Formation End Depth:	102.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999889			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504579			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575192			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045972			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		33.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045973			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		102.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:					
991504579					
Pump Set At:					
Static Level:					
10.0					
Final Level After Pumping:					
10.0					
Recommended Pump Depth:					
Pumping Rate:					
10.0					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:					
ft					
Rate UOM:					
GPM					
Water State After Test Code:					
1					
Water State After Test:					
CLEAR					
Pumping Test Method:					
1					
Pumping Duration HR:					
1					
Pumping Duration MIN:					
0					
Flowing:					
No					
<u>Water Details</u>					
Water ID:					
933457862					
Layer:					
1					
Kind Code:					
1					
Kind:					
FRESH					
Water Found Depth:					
50.0					
Water Found Depth UOM:					
ft					
<u>Links</u>					
Bore Hole ID:					
10026622					
Depth M:					
31.0896					
Year Completed:					
1954					
Well Completed Dt:					
11/09/1954					
Audit No:					
Path:					
150\1504579.pdf					
Tag No:					
Contractor:					
3601					
Latitude:					
45.3620591142819					
Longitude:					
-75.7313746078372					
Y:					
45.36205910703658					
X:					
-75.73137444617836					
<u>78</u>	1 of 1	SW/163.3	94.8 / 2.97	lot 35 con A ON	WWIS
Well ID:					
1504461					
Construction Date:					
Use 1st:					
Domestic					
Use 2nd:					
0					
Final Well Status:					
Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Constructn Method:					
Elevation (m):					
Elevatn Reliabilty:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Clear/Cloudy:					
Municipality:					
NEPEAN TOWNSHIP					
Site Info:					
Flowing (Y/N):					
Flow Rate:					
Data Entry Status:					
Data Src:					
1					
Date Received:					
06/22/1953					
Selected Flag:					
TRUE					
Abandonment Rec:					
Contractor:					
3601					
Form Version:					
1					
Owner:					
County:					
OTTAWA-CARLETON					
Lot:					
035					
Concession:					
A					
Concession Name:					
RF					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map):					
https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504461.pdf					
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		04/12/1953			
Year Completed:		1953			
Depth (m):		32.004			
Latitude:		45.362322178286			
Longitude:		-75.7324633313823			
Path:		150\1504461.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	10026504			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442635.70
Code OB Desc:				North83:	5023462.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	04/12/1953			UTMRC Desc:	unknown UTM
Remarks:				Location Method:	p9
Loc Method Desc:		Original Pre1985 UTM Rel Code 9: unknown UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999543				
Layer:	2				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	8.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999545				
Layer:	4				
Color:					
General Color:					
Mat1:	14				
Most Common Material:	HARDPAN				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	27.0				
Formation End Depth:	33.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:			930999547		
Layer:			6		
Color:			8		
General Color:			BLACK		
Mat1:			17		
Most Common Material:			SHALE		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			80.0		
Formation End Depth:			95.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930999544		
Layer:			3		
Color:					
General Color:					
Mat1:			11		
Most Common Material:			GRAVEL		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			20.0		
Formation End Depth:			27.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930999542		
Layer:			1		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.0		
Formation End Depth:			8.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930999546		
Layer:			5		
Color:					
General Color:					
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		33.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999548			
Layer:		7			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		95.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504461			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575074			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045737			
Layer:		2			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		95.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045738			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		105.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930045736			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		37.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504461			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		11.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457681			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		105.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457680			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457679			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026504			Tag No:	
Depth M:	32.004			Contractor:	3601

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:	1953			Latitude:	45.362322178286
Well Completed Dt:	04/12/1953			Longitude:	-75.7324633313823
Audit No:				Y:	45.362322171373656
Path:	150\1504461.pdf			X:	-75.73246316888537

79	1 of 1	WSW/169.0	95.9 / 4.00	1308 Baseline Road Ottawa ON K2E 5P2	SPL
Ref No:	1300-ASVQ6X			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	2017/11/01			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	2017/11/07			Health/Env Conseq:	2 - Minor Environment
Dt Document Closed:				Agency Involved:	
Site No:	NA				
MOE Response:	No				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Ottawa				
Nearest Watercourse:					
Site Name:	Refuel at Loblaws #4281<UNOFFICIAL>				
Site Address:	1308 Baseline Road				
Site Region:	Eastern				
Site Municipality:	Ottawa				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:	5023587				
Easting:	442455				
Incident Cause:					
Incident Event:	Leak/Break				
Environment Impact:					
Nature of Impact:					
Contaminant Qty:	0 other - see incident description				
System Facility Address:					
Client Name:					
Client Type:					
Source Type:	Truck - Transport/Hauling				
Contaminant Code:	12				
Contaminant Name:	GASOLINE				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:	1203				
Receiving Medium:	Air; Ground Water				
Incident Reason:	Operator/Human Error				
Incident Summary:	BG Fuels: gasoline spill at Gas Bar, unkwn qnty				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Miscellaneous Industrial				
SAC Action Class:	Land Spills				
Call Report Locatn Geodata:					

80	1 of 1	SSW/170.9	94.6 / 2.69	lot 35 con A ON	WWIS
Well ID:	1504593			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	07/05/1955
Water Type:				Selected Flag:	TRUE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:			Abandonment Rec:		
Audit No:			Contractor: 3733		
Tag:			Form Version: 1		
Constructn Method:			Owner:		
Elevation (m):			County: OTTAWA-CARLETON		
Elevatn Reliabilty:			Lot: 035		
Depth to Bedrock:			Concession: A		
Well Depth:			Concession Name: RF		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:			NEPEAN TOWNSHIP		
Site Info:					
PDF URL (Map):			https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504593.pdf		
Additional Detail(s) (Map)					
Well Completed Date:			04/02/1955		
Year Completed:			1955		
Depth (m):			21.336		
Latitude:			45.3620177888031		
Longitude:			-75.7307994898926		
Path:			150\1504593.pdf		
Bore Hole Information					
Bore Hole ID:			10026636		
DP2BR:			Elevation:		
Spatial Status:			Elevrc:		
Code OB:			Zone: 18		
Code OB Desc:			East83: 442765.70		
Open Hole:			North83: 5023427.00		
Cluster Kind:			Org CS:		
Date Completed:			UTMRC: 5		
Remarks:			UTMRC Desc: margin of error : 100 m - 300 m		
Loc Method Desc:			Location Method: p5		
Elevrc Desc:			Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:			930999920		
Layer:			1		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.0		
Formation End Depth:			8.0		
Formation End Depth UOM:			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999921			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999922			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504593			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575206			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046000			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 930046001					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 70.0					
Casing Diameter: 5.0					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
Results of Well Yield Testing					
Pumping Test Method Desc: PUMP					
Pump Test ID: 991504593					
Pump Set At:					
Static Level: 4.0					
Final Level After Pumping: 30.0					
Recommended Pump Depth:					
Pumping Rate: 4.0					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 1					
Pumping Duration HR: 1					
Pumping Duration MIN: 0					
Flowing: No					
Water Details					
Water ID: 933457879					
Layer: 2					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 70.0					
Water Found Depth UOM: ft					
Water Details					
Water ID: 933457878					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 50.0					
Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10026636					
Depth M: 21.336					
Year Completed: 1955					
Well Completed Dt: 04/02/1955					
Audit No:					
Path: 150\1504593.pdf					
Tag No:					
Contractor: 3733					
Latitude: 45.3620177888031					
Longitude: -75.7307994898926					
Y: 45.36201778250947					
X: -75.73079932785951					
81	1 of 4	W/174.2	94.8 / 2.94	1303 Baseline Road Ottawa ON	CA
Certificate #: 7723-4GKMTT					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Year: 00 Issue Date: 6/23/00 Approval Type: Industrial air Status: Revoked and/or Replaced Application Type: New Certificate of Approval Client Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Client Address: 1801 Woodward Drive Client City: Ottawa Client Postal Code: K2C 0R3 Project Description: Install (3) boilers for the purpose of providing comfort heating. Contaminants: Emission Control:					
81	2 of 4	W/174.2	94.8 / 2.94	1303 Baseline Road Ottawa ON	CA
Certificate #: 8652-4LCL95 Application Year: 00 Issue Date: 6/23/00 Approval Type: Industrial air Status: Approved Application Type: Amended CofA Client Name: London Life Insurance Company And Besner-Vered (1980) Ltd. Client Address: 1801 Woodward Drive Client City: Ottawa Client Postal Code: K2C 0R3 Project Description: Addition of a Boiler system in the parking garage ramp. Contaminants: Emission Control: No Controls					
81	3 of 4	W/174.2	94.8 / 2.94	London Life Insurance Company and Besner-Vered (1980) Ltd. 1303 Baseline Rd Ottawa ON K2C 0R3	ECA
Approval No: 7723-4GKMTT Approval Date: 2000-06-23 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Business Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Address: 1303 Baseline Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1554-4FRPQ6-14.pdf PDF Site Location:					
81	4 of 4	W/174.2	94.8 / 2.94	London Life Insurance Company and Besner-Vered (1980) Ltd. 1303 Baseline Rd Ottawa ON K2C 0R3	ECA
Approval No: 8652-4LCL95 Approval Date: 2000-06-23 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name:					
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		London Life Insurance Company and Besner-Vered (1980) Ltd.			
Address:		1303 Baseline Rd			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3586-4JYPJ2-14.pdf			
PDF Site Location:					

Additional Detail(s) (Map)

Well Completed Date: 06/19/1953
Year Completed: 1953
Depth (m): 30.48
Latitude: 45.3622317627044
Longitude: -75.7325260076977
Path: 1501504462.pdf

Bore Hole Information

Bore Hole ID:	10026505	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442630.70
Code OB Desc:		North83:	5023452.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06/19/1953	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Loc Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999550			
Layer:		2			
Color:					
General Color:					
Mat1:		18			
Most Common Material:		SANDSTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		29.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999549			
Layer:		1			
Color:					
General Color:					
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		29.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504462			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575075			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045740			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930045739			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		40.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504462			
Pump Set At:					
Static Level:		17.0			
Final Level After Pumping:		17.0			
Recommended Pump Depth:					
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457682			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		83.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026505			Tag No:	
Depth M:	30.48			Contractor:	3601
Year Completed:	1953			Latitude:	45.3622317627044
Well Completed Dt:	06/19/1953			Longitude:	-75.7325260076977
Audit No:				Y:	45.362231756103256
Path:	150\1504462.pdf			X:	-75.73252584612628
83	1 of 1	SSW/175.8	94.6 / 2.69	lot 35 con A ON	WWIS
Well ID:	1504591			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	04/21/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method:			Owner:		
Elevation (m):			County: OTTAWA-CARLETON		
Elevatn Reliabilty:			Lot: 035		
Depth to Bedrock:			Concession: A		
Well Depth:			Concession Name: RF		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:			NEPEAN TOWNSHIP		
Site Info:					
PDF URL (Map):			https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504591.pdf		
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:			03/26/1955		
Year Completed:			1955		
Depth (m):			30.48		
Latitude:			45.3619727856995		
Longitude:			-75.7307989104814		
Path:			150\1504591.pdf		
<u>Bore Hole Information</u>					
Bore Hole ID:			10026634		
DP2BR:			Elevation:		
Spatial Status:			Elevrc:		
Code OB:			Zone: 18		
Code OB Desc:			East83: 442765.70		
Open Hole:			North83: 5023422.00		
Cluster Kind:			Org CS:		
Date Completed:			UTMRC: 5		
Remarks:			UTMRC Desc: margin of error : 100 m - 300 m		
Loc Method Desc:			Location Method: p5		
Elevrc Desc:			Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			930999916		
Layer:			2		
Color:					
General Color:					
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			18.0		
Formation End Depth:			100.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930999915			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504591			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575204			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045997			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045996			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		18.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504591			
Pump Set At:					
Static Level:		8.0			
Final Level After Pumping:		8.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No					
Water Details					
Water ID: 933457875 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 100.0 Water Found Depth UOM: ft					
Links					
Bore Hole ID: 10026634 Depth M: 30.48 Year Completed: 1955 Well Completed Dt: 03/26/1955 Audit No: Path: 150\1504591.pdf					
Tag No: Contractor: 3601 Latitude: 45.3619727856995 Longitude: -75.7307989104814 Y: 45.361972779465326 X: -75.73079874845016					
84	1 of 1	WSW/175.8	97.0 / 5.11	1308 BASELINE RD Ottawa ON	WWIS
Well ID: 7350088 Construction Date: Use 1st: Monitoring Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z296614 Tag: A255952 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 12/18/2019 Selected Flag: TRUE Abandonment Rec: Contractor: 6964 Form Version: 7 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/735\7350088.pdf					
Additional Detail(s) (Map)					
Well Completed Date: Year Completed: Depth (m): 2.6160984 Latitude: 45.3636694899419 Longitude: -75.7343156145505					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:		735\7350088.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1007816388			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442492.00
Code OB Desc:				North83:	5023613.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:				UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Loc Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1008149363				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	01				
Mat3 Desc:	FILL				
Formation Top Depth:	0.0				
Formation End Depth:	8.583000183105469				
Formation End Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1008150079				
Layer:	1				
Plug From:	0.0				
Plug To:	0.5				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1008150080				
Layer:	2				
Plug From:	0.5				
Plug To:	2.5829999446868896				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1008150081				
Layer:	3				
Plug From:	2.5829999446868896				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		8.583000183105469			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008150919			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		H.S AUGER			
<u>Pipe Information</u>					
Pipe ID:		1008148315			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1008151298			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		2.5829999446868896			
Casing Diameter:		5.199999809265137			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1008151560			
Layer:		1			
Slot:		10			
Screen Top Depth:		3.5829999446868896			
Screen End Depth:		8.583000183105469			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1008152098			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1008150483			
Diameter:		8.0			
Depth From:		0.0			
Depth To:		8.583000183105469			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Links</u>					
Bore Hole ID:	1007816388			Tag No:	A255952
Depth M:	2.6160984			Contractor:	6964
Year Completed:				Latitude:	45.3636694899419
Well Completed Dt:				Longitude:	-75.7343156145505
Audit No:	Z296614			Y:	45.36366948322027
Path:	735\7350088.pdf			X:	-75.73431545295078
<u>85</u>	1 of 1	SW/182.2	95.2 / 3.31	ON	BORE
Borehole ID:	847711			Inclin FLG:	No
OGF ID:	215589368			SP Status:	Initial Entry
Status:	Decommissioned			Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	MAY-1971			Municipality:	
Static Water Level:	1.8			Lot:	LOT 35
Primary Water Use:				Township:	NEPEAN
Sec. Water Use:				Latitude DD:	45.362266
Total Depth m:	11.6			Longitude DD:	-75.732816
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442608
Drill Method:	Diamond Drill			Northing:	5023456
Orig Ground Elev m:	95.6			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Within 50 metres
DEM Ground Elev m:	95.4				
Concession:		BROKEN FRONT A			
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	6558640			Mat Consistency:	Loose
Top Depth:	0			Material Moisture:	
Bottom Depth:	1.7			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Sand			Geologic Formation:	
Material 2:	Silt			Geologic Group:	
Material 3:	Fill			Geologic Period:	
Material 4:	Gravel			Depositional Gen:	
Gsc Material Description:					
Stratum Description:		SAND SOME SILT AND GRAVEL FILL LOOSE TO COMPACT	**Note: Many records provided by the department have a truncated [Stratum Description] field.		
Geology Stratum ID:	6558642			Mat Consistency:	
Top Depth:	8.4			Material Moisture:	
Bottom Depth:	11.6			Material Texture:	
Material Color:	Grey			Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3: Material 4: Gsc Material Description: Stratum Description:	Shale			Geologic Period: Depositional Gen:	
		FRACTURED SHALEY LIMESTONE BEDROCK GREY SOUND **Note: Many records provided by the department have a truncated [Stratum Description] field.			
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	6558641 1.7 8.4 Grey Till Silt Clay Sand - Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	Hard glacial
		CLAYEY SILT WITH SAND AND GRAVEL GLACIAL TILL GREY HARD BOULDERY ZONE **Note: Many records provided by the department have a truncated [Stratum Description] field.			
86	1 of 7	ENE/190.9	88.9 / -3.00	VILLA MARCONI LONG TERM CARE CENTER 1026 BASELINE ROAD OTTAWA ON K2C 0A6	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	8-4022-98- 98 2/17/1998 Industrial air Approved				
		COMMERCIAL KITCHEN EXHAUST EQUIPMENT Odour/Fumes Mist Eliminator,			
86	2 of 7	ENE/190.9	88.9 / -3.00	VILLA MARCONI LONG TERM CARE CENTER 1026 BASELINE ROAD OTTAWA ON K2C 0A6	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	8-4139-98- 98 9/8/1998 Industrial air Approved				
		COMMERCIAL KITCHEN EXH. FOR NURSING HOME Odour/Fumes Panel Filter			
86	3 of 7	ENE/190.9	88.9 / -3.00	1026 BASELINE ROAD OTTAWA ON K2C 0A6	HINC
External File Num: Fuel Occurrence Type: Date of Occurrence: Fuel Type Involved: Status Desc:	FS INC 0712-07563 CO Release 12/12/2007 Natural Gas Completed - No Action Required				

258	erisinfo.com Environmental Risk Information Services	Order No: 24031100592
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
86	6 of 7	ENE/190.9	88.9 / -3.00	Villa Marconi Long Term Care 1026 Beseline Rd Ottawa ON K2C0A6	GEN
Generator No:		ON5109593			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2019			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
86	7 of 7	ENE/190.9	88.9 / -3.00	Jemcor Elevating Inc. 1026 Baseline Road Ottawa ON K2C 0A6	GEN
Generator No:		ON7158077			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2019			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		251 L			
Waste Class Name:		Waste oils/sludges (petroleum based)			
87	1 of 1	SW/193.2	95.2 / 3.31	ON	WWIS
Well ID:		7222225		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status: Yes	
Use 2nd:				Data Src:	
Final Well Status:				Date Received: 09/27/2013	
Water Type:				Selected Flag: TRUE	
Casing Material:				Abandonment Rec:	
Audit No:		C21256		Contractor: 1844	
Tag:		A140394		Form Version: 8	
Constructn Method:				Owner:	
Elevation (m):				County: OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:				Zone: UTM Reliability:	
NEPEAN TOWNSHIP					
PDF URL (Map):					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		01/24/2013			
Year Completed:		2013			
Depth (m):					
Latitude:		45.3623083689055			
Longitude:		-75.7332126718365			
Path:					
<u>Bore Hole Information</u>					
Bore Hole ID:		1004893251		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		01/24/2013		UTMRC Desc:	
Remarks:				Location Method:	
Loc Method Desc:		on Water Well Record		margin of error : 30 m - 100 m	
Elevrc Desc:				wwr	
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Links</u>					
Bore Hole ID:		1004893251		Tag No:	
Depth M:				Contractor:	
Year Completed:		2013		Latitude:	
Well Completed Dt:		01/24/2013		Longitude:	
Audit No:		C21256		Y:	
Path:				X:	

88	1 of 1	NW/193.2	92.9 / 1.00	ON	BORE
Borehole ID:	612663			Inclin FLG:	No
OGF ID:	215513969			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:	Geotechnical/Geological Investigation			Primary Name:	
Completion Date:	OCT-1972			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:	Not Used			Township:	
Sec. Water Use:				Latitude DD:	45.366375
Total Depth m:	.3			Longitude DD:	-75.732452
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442641
Drill Method:	Power auger			Northing:	5023912
Orig Ground Elev m:	99.2			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DEM Ground Elev m: 99.6 Concession: Location D: Survey D: Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID: 218392003 Top Depth: 0 Bottom Depth: .2 Material Color: Brown Material 1: Unknown Material 2: Soil Material 3: Material 4: Gsc Material Description: Stratum Description: UNSPECIFIED. DARK,BROWN.					
Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
Geology Stratum ID: 218392004 Top Depth: .2 Bottom Depth: .3 Material Color: Dark Material 1: Bedrock Material 2: Limestone Material 3: Material 4: Gsc Material Description: Stratum Description: BEDROCK. WEATHERED. LIMESTONE. GREY. 00150DARK, GREY, SOUND, BEDDED. GREY, STIFF, FISSURED. CL **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Mat Consistency: Stiff Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:					
<u>Source</u>					
Source Type: Data Survey Source Orig: Geological Survey of Canada Source Date: 1956-1972 Confidence: H Observatio: Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 051710 NTS_Sheet: 31G05B Confiden 1: Logged by professional. Exact and complete description of material and properties.					
Source Appl: Spatial/Tabular Source Ident: 1 Scale or Res: Varies Horizontal: NAD27 Verticalda: Mean Average Sea Level					
<u>Source List</u>					
Source Identifier: 1 Source Type: Data Survey Source Date: 1956-1972 Scale or Resolution: Varies Source Name: Urban Geology Automated Information System (UGAIS) Source Originators: Geological Survey of Canada					
Horizontal Datum: NAD27 Vertical Datum: Mean Average Sea Level Projection Name: Universal Transverse Mercator					
89	1 of 1	S/194.8	94.6 / 2.69	ON	BORE
Borehole ID: 612617 OGF ID: 215513923 Status: Type: Borehole Use: Completion Date: Static Water Level: 11.9 Primary Water Use:					
Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:				Latitude DD:	45.361887
Total Depth m:	-999			Longitude DD:	-75.730351
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	442801
Drill Method:				Northing:	5023412
Orig Ground Elev m:	97.5			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	94.2				
Concession:					
Location D:					
Survey D:					
Comments:					
<u>Borehole Geology Stratum</u>					
Geology Stratum ID:	218391838			Mat Consistency:	Compact
Top Depth:	6.1			Material Moisture:	
Bottom Depth:				Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Bedrock			Geologic Formation:	
Material 2:	Limestone			Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	BEDROCK. 00057R STABLE AT 281.0 FEET.FF. TILL. LOOSE TO COMPACT. SAND. LOOSE TO CO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
Geology Stratum ID:	218391837			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				
<u>Source</u>					
Source Type:	Data Survey			Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada			Source Iden:	1
Source Date:	1956-1972			Scale or Res:	Varies
Confidence:	H			Horizontal:	NAD27
Observatio:				Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Details:	File: OTTAWA2.txt RecordID: 051250 NTS_Sheet: 31G05B				
Confiden 1:	Logged by professional. Exact and complete description of material and properties.				
<u>Source List</u>					
Source Identifier:	1			Horizontal Datum:	NAD27
Source Type:	Data Survey			Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972			Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies				
Source Name:	Urban Geology Automated Information System (UGAIS)				
Source Originators:	Geological Survey of Canada				
90	1 of 1	S/196.4	94.9 / 3.00	lot 35 con A ON	WWIS
Well ID:	1504592			Flowing (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	07/05/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3733
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504592.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/28/1955			
Year Completed:		1955			
Depth (m):		22.86			
Latitude:		45.3617931817243			
Longitude:		-75.7307327555323			
Path:		150\1504592.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026635		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442770.70
Code OB Desc:				North83:	5023402.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		03/28/1955		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999917			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999918			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999919			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504592			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575205			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045999			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		75.0			
Casing Diameter:		5.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045998			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		17.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504592			
Pump Set At:					
Static Level:		4.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457876			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		50.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457877			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10026635		Tag No:	
Depth M:		22.86		Contractor:	3733
Year Completed:		1955		Latitude:	45.3617931817243
Well Completed Dt:		03/28/1955		Longitude:	-75.7307327555323
Audit No:				Y:	45.361793175302324
Path:		150\1504592.pdf		X:	-75.73073259475316

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
91	1 of 1	S/197.4	94.9 / 3.00	lot 35 con A ON	WWIS
Well ID:		1504581	Flowing (Y/N):		
Construction Date:			Flow Rate:		
Use 1st:		Domestic	Data Entry Status:		
Use 2nd:		0	Data Src:		
Final Well Status:		Water Supply	Date Received:		
Water Type:			Selected Flag:		
Casing Material:			Abandonment Rec:		
Audit No:			Contractor:		
Tag:			Form Version:		
Constructn Method:			Owner:		
Elevation (m):			County:		
Elevatn Reliabilty:			Lot:		
Depth to Bedrock:			Concession:		
Well Depth:			Concession Name:		
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504581.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/08/1954			
Year Completed:		1954			
Depth (m):		32.004			
Latitude:		45.3617935901313			
Longitude:		-75.7306689182131			
Path:		150\1504581.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026624	Elevation:		
DP2BR:			Elevrc:		
Spatial Status:			Zone:		
Code OB:			East83:		
Code OB Desc:			North83:		
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		
Date Completed:		12/08/1954	UTMRC Desc:		
Remarks:			Location Method:		
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999894			
Layer:		1			
Color:					
General Color:					
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999895			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961504581			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10575194			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930045977			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		105.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930045976			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		28.0			
Casing Diameter:		4.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504581			
Pump Set At:					
Static Level:		16.0			
Final Level After Pumping:		24.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457864			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		100.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:		10026624		Tag No:	
Depth M:		32.004		Contractor:	3601
Year Completed:		1954		Latitude:	45.3617935901313
Well Completed Dt:		12/08/1954		Longitude:	-75.7306689182131
Audit No:				Y:	45.361793583042555
Path:		150\1504581.pdf		X:	-75.73066875599861
92	1 of 1	SSW/198.3	94.8 / 2.97	lot 35 con A ON	WWIS
Well ID:		1504608		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:		0		Data Src:	1
Final Well Status:		Water Supply		Date Received:	01/30/1956
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3701
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504608.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		07/20/1955			
Year Completed:		1955			
Depth (m):		31.0896			
Latitude:		45.3617862333461			
Longitude:		-75.7318179897506			
Path:		150\1504608.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10026651			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442685.70
Code OB Desc:				North83:	5023402.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	07/20/1955			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999958				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	33.0				
Formation End Depth:	102.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999956				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	03				
Most Common Material:	MUCK				
Mat2:					
Mat2 Desc:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999957			
Layer:		2			
Color:					
General Color:					
Mat1:		13			
Most Common Material:		BOULDERS			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		6.0			
Formation End Depth:		33.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504608			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575221			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046031			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		102.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046030			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		40.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	991504608				
Pump Set At:					
Static Level:	10.0				
Final Level After Pumping:	40.0				
Recommended Pump Depth:					
Pumping Rate:	3.0				
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933457899				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	70.0				
Water Found Depth UOM:	ft				
<u>Water Details</u>					
Water ID:	933457900				
Layer:	2				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	102.0				
Water Found Depth UOM:	ft				
<u>Links</u>					
Bore Hole ID:	10026651			Tag No:	
Depth M:	31.0896			Contractor:	3701
Year Completed:	1955			Latitude:	45.3617862333461
Well Completed Dt:	07/20/1955			Longitude:	-75.7318179897506
Audit No:				Y:	45.36178622604488
Path:	150\1504608.pdf			X:	-75.73181782842768
93	1 of 4	SE/199.3	89.9 / -1.98	33 Northview Rd Nepean ON K2E 6B1	EHS
Order No:	22061300431			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	16-JUN-22			Search Radius (km):	.25
Date Received:	13-JUN-22			X:	-75.7285046
Previous Site Name:				Y:	45.362034
Lot/Building Size:					
Additional Info Ordered:					
93	2 of 4	SE/199.3	89.9 / -1.98	33 Northview Rd Nepean ON K2E 6B1	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Order No: 22061300431 Status: C Report Type: Standard Report Report Date: 16-JUN-22 Date Received: 13-JUN-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7285046 Y: 45.362034					
93	3 of 4	SE/199.3	89.9 / -1.98	33 Northview Rd Nepean ON K2E 6B1	EHS
Order No: 22061300431 Status: C Report Type: Standard Report Report Date: 16-JUN-22 Date Received: 13-JUN-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7285046 Y: 45.362034					
93	4 of 4	SE/199.3	89.9 / -1.98	33 Northview Rd Nepean ON K2E 6B1	EHS
Order No: 22061300431 Status: C Report Type: Standard Report Report Date: 16-JUN-22 Date Received: 13-JUN-22 Previous Site Name: Lot/Building Size: Additional Info Ordered:					
Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.7285046 Y: 45.362034					
94	1 of 2	SSW/200.2	94.9 / 3.00	8 Trillium Avenue<UNOFFICIAL> Ottawa ON	SPL
Ref No: 3564-86PKNY Year: Incident Dt: Dt MOE Arvl on Scn: MOE Reported Dt: 6/23/2010 Dt Document Closed: Site No: MOE Response: No Field Response Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: 8 Trillium Avenue<UNOFFICIAL> Site Address: Site Region: Site Municipality: Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Other Discharges Incident Event:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Health/Env Conseq: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact:		Confirmed			
Nature of Impact:		Soil Contamination			
Contaminant Qty:		25 L			
System Facility Address:					
Client Name:					
Client Type:					
Source Type:					
Contaminant Code:		12			
Contaminant Name:		GASOLINE			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Incident Reason:		Other - Reason not otherwise defined			
Incident Summary:		Trillium Avenue; 25L gasoline to sump pump and ground			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:		Land Spills			
Call Report Locatn Geodata:					

94	2 of 2	SSW/200.2	94.9 / 3.00	8 Trillium Avenue, Ottawa ON	INC
Incident No:		549620	Any Health Impact:		No
Incident ID:		2706110	Any Enviro Impact:		No
Instance No:			Service Intrap:		No
Status Code:		Causal Analysis Complete	Was Prop Damaged:		Yes
Incident Status:			Reside App. Type:		Furnace
Incident Severity:			Commer App. Type:		Furnace
Task No:		3267352	Indus App. Type:		Furnace
Attribute Category:		FS-Perform L1 Incident Insp	Institut App. Type:		Furnace
Context:			Depth Ground Cover:		
Date of Occurrence:		2011/03/19 00:00:00	Operation Pressure:		
Time of Occurrence:		09:00:00	Equipment Type:		
Occr Insp Start Dt:		2011/03/19 00:00:00	Equipment Model:		CGF 080 N
Incident Creat On:			Serial No:		H517 18323
Instance Creat Dt:			Cylinder Capacity:		
Instance Install Dt:			Cylinder Cap Units:		
Approx Quant Rel:			Cylinder Mat Type:		
Tank Capacity:			Pump Flow Rate Cap:		
Fuels Occur Type:		Fire	Contam. Migrated:		
Occur Type Rpt:			Near Body of Water:		
Occur Category:			Drainage System:		
Fuel Type Involved:		Natural Gas	Sub Surface Contam:		
Fuel Type Reported:			Tank Material Type:		
Enforcement Policy:		NULL	Tank Storage Type:		
Prc Escalation Req:		NULL	Tank Location Type:		
Item:					
Item Description:					
Device Installed Location:					
Venting Type:		Power Vent (e.g., Side Wall venting)			
Vent Conn Mater:		Plastic - ABS			
Vent Chimney Mater:		Plastic - ABS			
Pipeline Type:					
Pipeline Involved:					
Pipe Material:					
Regulator Location:					
Regulator Type:					
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					
Liquid Prop Notes:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Inventory Address: Invent Postal Code: Notes: Contact Natural Env: Aff Prop Use Water: Occurrence Narrative: Operation Type Involved:		8 Trillium Avenue, Ottawa - Fire NULL Private Dwelling			
95	1 of 17	W/201.2	95.8 / 3.95	1305 Baseline Road Ottawa ON K2C 3X6	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		1342-4GJLAQ 00 2/18/00 Industrial air Approved New Certificate of Approval London Life Insurance Company and Besner-Vered (1980) Ltd. 1801 Woodward Drive Ottawa K2C 0R3 Installation of a 125 kW emergency generator for Tower V			
95	2 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON8146974 531310 Real Estate Property Managers 2009 			
<u>Detail(s)</u>					
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name: 212 ALIPHATIC SOLVENTS Waste Class: Waste Class Name: 213 PETROLEUM DISTILLATES Waste Class: Waste Class Name: 252 WASTE OILS & LUBRICANTS					
95	3 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: ON8146974 531310 Real Estate Property Managers 2010					
<u>Detail(s)</u>					
Waste Class: Waste Class Name: 145 PAINT/PIGMENT/COATING RESIDUES Waste Class: Waste Class Name: 213 PETROLEUM DISTILLATES Waste Class: Waste Class Name: 122 ALKALINE WASTES - OTHER METALS Waste Class: Waste Class Name: 113 ACID WASTE - OTHER METALS Waste Class: Waste Class Name: 121 ALKALINE WASTES - HEAVY METALS Waste Class: Waste Class Name: 252 WASTE OILS & LUBRICANTS Waste Class: Waste Class Name: 146 OTHER SPECIFIED INORGANICS Waste Class: Waste Class Name: 212 ALIPHATIC SOLVENTS Waste Class: Waste Class Name: 148 INORGANIC LABORATORY CHEMICALS					
95	4 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON	GEN
Generator No: SIC Code: SIC Description: ON8146974 531310 Real Estate Property Managers					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		2011			
<u>Detail(s)</u>					
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
95	5 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON8146974 531310 Real Estate Property Managers 2012			
<u>Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
95	6 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON	GEN
Generator No:		ON8146974			
SIC Code:		531310			
SIC Description:		REAL ESTATE PROPERTY MANAGERS			
Approval Years:		2013			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
 <u>Detail(s)</u>					
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		242			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
95	7 of 17	W/201.2	95.8 / 3.95	1305 Baseline Rd Ottawa ON	SPL
Ref No:	4144-9J7QB9			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	2014/04/15			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	2014/04/15			Health/Env Conseq:	
Dt Document Closed:	2014/11/05			Agency Involved:	
Site No:	NA				
MOE Response:	No Field Response				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:	Maple Leaf <UNOFFICIAL>				
Site Address:	1305 Baseline Rd				
Site Region:					
Site Municipality:	Ottawa				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:	Leak/Break				
Incident Event:					
Environment Impact:	Not Anticipated				
Nature of Impact:	Air Pollution				
Contaminant Qty:	232 lb				
System Facility Address:					
Client Name:					
Client Type:					
Source Type:					
Contaminant Code:	38				
Contaminant Name:	REFRIGERANT GAS, N.O.S.				
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Incident Reason:	Material Failure - Poor Design/Substandard Material				
Incident Summary:	R22 release to atmosphere.				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:	Valve/Fitting/Piping				
SAC Action Class:	Air Spills - Gases and Vapours				
Call Report Locatn Geodata:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
95	8 of 17	W/201.2	95.8 / 3.95	London Life Insurance Company and Besner-Vered (1980) Ltd. 1305 Baseline Road Ottawa ON K2C 0R3	ECA
Approval No: 1342-4GJLAQ Approval Date: 2000-02-18 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Address: 1305 Baseline Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0784-4FRQ8E-14.pdf PDF Site Location:		MOE District: Ottawa City: Longitude: -75.7292 Latitude: 45.3683 Geometry X: Geometry Y:			
95	9 of 17	W/201.2	95.8 / 3.95	690723 Ontario Inc. 111-1305 Baseline Road Ottawa ON K2C 0R5	GEN
Generator No: ON9192787 SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					
Waste Class: 146 Waste Class Name: OTHER SPECIFIED INORGANICS					
95	10 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON K2C 0R5	GEN
Generator No: ON8146974 SIC Code: 531310 SIC Description: REAL ESTATE PROPERTY MANAGERS Approval Years: 2016 PO Box No: Country: Canada Status: Co Admin: Mike Chiasson Choice of Contact: CO_OFFICIAL Phone No Admin: 6132939253 Ext. Contaminated Facility: No MHSW Facility: No					
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		242			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			

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W/201.2

95.8 / 3.95

MAPLE LEAF PROPERTY MANAGEMENT
1305 BASELINE ROAD
OTTAWA ON K2C 0R5

GEN

Generator No: ON8146974
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: Mike Chiasson
Choice of Contact: CO_OFFICIAL
Phone No Admin: 6132939253 Ext.
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		242			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		113			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		146			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			

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W/201.2

95.8 / 3.95

MAPLE LEAF PROPERTY MANAGEMENT
1305 BASELINE ROAD
OTTAWA ON K2C 0R5

GEN

Generator No: ON8146974
SIC Code: 531310
SIC Description: REAL ESTATE PROPERTY MANAGERS
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Name:		212 ALIPHATIC SOLVENTS			
Waste Class: Waste Class Name:		145 PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Name:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Name:		113 ACID WASTE - OTHER METALS			
Waste Class: Waste Class Name:		242 HALOGENATED PESTICIDES			
Waste Class: Waste Class Name:		112 ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Name:		331 WASTE COMPRESSED GASES			
Waste Class: Waste Class Name:		213 PETROLEUM DISTILLATES			
95	13 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON K2C 0R5	GEN
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:		ON8146974 As of Dec 2018 Canada Registered			
<u>Detail(s)</u>					
Waste Class: Waste Class Name:		112 C Acid solutions - containing heavy metals			
Waste Class: Waste Class Name:		113 C Acid solutions - containing other metals and non-metals			
Waste Class: Waste Class Name:		121 C Alkaline slutions - containing heavy metals			
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class: Waste Class Name:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		145 L Wastes from the use of pigments, coatings and paints			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Name:		148 A Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		148 C Misc. wastes and inorganic chemicals			
Waste Class: Waste Class Name:		212 B Aliphatic solvents and residues			
Waste Class: Waste Class Name:		212 I Aliphatic solvents and residues			
Waste Class: Waste Class Name:		212 L Aliphatic solvents and residues			
Waste Class: Waste Class Name:		213 I Petroleum distillates			
Waste Class: Waste Class Name:		242 A Halogenated pesticides and herbicides			
Waste Class: Waste Class Name:		252 L Waste crankcase oils and lubricants			
Waste Class: Waste Class Name:		263 C Misc. waste organic chemicals			
Waste Class: Waste Class Name:		263 I Misc. waste organic chemicals			
Waste Class: Waste Class Name:		331 I Waste compressed gases including cylinders			
95	14 of 17	W/201.2	95.8 / 3.95	1305 Baseline Rd Ottawa ON K2C0R5	EHS
Order No:	20161121039			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	24-NOV-16			Search Radius (km):	.25
Date Received:	21-NOV-16			X:	-75.733428
Previous Site Name:				Y:	45.36519
Lot/Building Size:					
Additional Info Ordered:					
95	15 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON K2C 0R5	GEN
Generator No:	ON8146974				
SIC Code:					
SIC Description:					
Approval Years:	As of Jul 2020				
PO Box No:					
Country:	Canada				
Status:	Registered				
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		148 C			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		148 A			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		263 C			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		212 I			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		212 B			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		113 C			
Waste Class Name:		Acid solutions - containing other metals and non-metals			
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		242 A			
Waste Class Name:		Halogenated pesticides and herbicides			
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		112 C			
Waste Class Name:		Acid solutions - containing heavy metals			
Waste Class:		121 C			
Waste Class Name:		Alkaline slutions - containing heavy metals			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
95	16 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON K2C 0R5	GEN
Generator No:		ON8146974			
SIC Code:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:					
Approval Years:		As of Nov 2021			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		263 I			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		145 L			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		242 A			
Waste Class Name:		Halogenated pesticides and herbicides			
Waste Class:		113 C			
Waste Class Name:		Acid solutions - containing other metals and non-metals			
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		121 C			
Waste Class Name:		Alkaline slutions - containing heavy metals			
Waste Class:		263 C			
Waste Class Name:		Misc. waste organic chemicals			
Waste Class:		146 T			
Waste Class Name:		Other specified inorganic sludges, slurries or solids			
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		112 C			
Waste Class Name:		Acid solutions - containing heavy metals			
Waste Class:		331 I			
Waste Class Name:		Waste compressed gases including cylinders			
Waste Class:		212 B			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		212 I			
Waste Class Name:		Aliphatic solvents and residues			
Waste Class:		148 C			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		148 A			
Waste Class Name:		Misc. wastes and inorganic chemicals			
Waste Class:		212 L			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		Aliphatic solvents and residues			
95	17 of 17	W/201.2	95.8 / 3.95	MAPLE LEAF PROPERTY MANAGEMENT 1305 BASELINE ROAD OTTAWA ON K2C 0R5	GEN
Generator No:		ON8146974			
SIC Code:					
SIC Description:					
Approval Years:		As of Oct 2022			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		212 L			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		331 I			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		145 L			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		112 C			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		145 I			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		121 C			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		212 B			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		148 A			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		148 L			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		146 T			
Waste Class Name:		OTHER SPECIFIED INORGANICS			
Waste Class:		263 I			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		213 I			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		263 C			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		122 C			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			
Waste Class:		212 I			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		148 C			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		242 A			
Waste Class Name:		HALOGENATED PESTICIDES			
Waste Class:		113 C			
Waste Class Name:		ACID WASTE - OTHER METALS			
Waste Class:		252 L			
Waste Class Name:		WASTE OILS & LUBRICANTS			

96	1 of 1	SSW/202.7	94.9 / 3.00	lot 35 con A ON	WWIS	
Well ID:		1504594		Flowing (Y/N):		
Construction Date:				Flow Rate:		
Use 1st:		Domestic		Data Entry Status:		
Use 2nd:		0		Data Src:	1	
Final Well Status:		Water Supply		Date Received:	07/05/1955	
Water Type:				Selected Flag:	TRUE	
Casing Material:				Abandonment Rec:		
Audit No:				Contractor:	3733	
Tag:				Form Version:	1	
Constructn Method:				Owner:		
Elevation (m):				County:	OTTAWA-CARLETON	
Elevatn Reliabilty:				Lot:	035	
Depth to Bedrock:				Concession:	A	
Well Depth:				Concession Name:	RF	
Overburden/Bedrock:				Easting NAD83:		
Pump Rate:				Northing NAD83:		
Static Water Level:				Zone:		
Clear/Cloudy:				UTM Reliability:		
Municipality:		NEPEAN TOWNSHIP				
Site Info:						
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504594.pdf				

Additional Detail(s) (Map)

Well Completed Date: 04/08/1955
Year Completed: 1955
Depth (m): 45.4152
Latitude: 45.3616999069813
Longitude: -75.7312422945215
Path: 150\1504594.pdf

Bore Hole Information

Bore Hole ID:	10026637	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442730.70
Code OB Desc:		North83:	5023392.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	04/08/1955	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		930999923			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		930999924			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		930999925			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		149.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		961504594			
Method Construction Code:		1			
Method Construction:		Cable Tool			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575207			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046002			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		36.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046003			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		149.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504594			
Pump Set At:					
Static Level:		4.0			
Final Level After Pumping:		75.0			
Recommended Pump Depth:					
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		45			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457880			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933457881			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		125.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933457882			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		149.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026637			Tag No:	
Depth M:	45.4152			Contractor:	3733
Year Completed:	1955			Latitude:	45.3616999069813
Well Completed Dt:	04/08/1955			Longitude:	-75.7312422945215
Audit No:				Y:	45.36169989995083
Path:	150\1504594.pdf			X:	-75.73124213339443
97	1 of 1	SE/205.7	89.9 / -1.98	33-39 Northview Rd Ottawa ON	EHS
Order No:	20131125015			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	29-NOV-13			Search Radius (km):	.25
Date Received:	25-NOV-13			X:	-75.728497
Previous Site Name:				Y:	45.361977
Lot/Building Size:					
Additional Info Ordered:					
98	1 of 1	W/208.6	96.0 / 4.13	ON	WWIS
Well ID:	1508496			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Livestock			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	03/03/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3718
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	OTTAWA CITY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508496.pdf				
Additional Detail(s) (Map)					
Well Completed Date:	02/07/1955				
Year Completed:	1955				
Depth (m):	51.816				
Latitude:	45.3649208784594				
Longitude:	-75.7342845589782				
Path:	150\1508496.pdf				
Bore Hole Information					
Bore Hole ID:	10030530			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442495.70
Code OB Desc:				North83:	5023752.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	02/07/1955			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock					
Materials Interval					
Formation ID:	931009816				
Layer:	3				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	117.0				
Formation End Depth:	170.0				
Formation End Depth UOM:	ft				
Overburden and Bedrock					
Materials Interval					
Formation ID:	931009815				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		75.0			
Formation End Depth:		117.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931009814			
Layer:		1			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961508496			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10579100			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930053704			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		170.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930053703			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		74.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method Desc: PUMP Pump Test ID: 991508496 Pump Set At: Static Level: 20.0 Final Level After Pumping: 24.0 Recommended Pump Depth: Pumping Rate: 3.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration HR: Pumping Duration MIN: Flowing: No					
<u>Water Details</u>					
Water ID: 933463021 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 75.0 Water Found Depth UOM: ft					
<u>Links</u>					
Bore Hole ID: 10030530 Depth M: 51.816 Year Completed: 1955 Well Completed Dt: 02/07/1955 Audit No: Path: 150\1508496.pdf					
Tag No: Contractor: 3718 Latitude: 45.3649208784594 Longitude: -75.7342845589782 Y: 45.36492087106235 X: -75.73428439719724					
<u>99</u>	1 of 1	SSW/213.0	95.2 / 3.31	lot 35 con A ON	WWIS
Well ID: 1504582 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504582.pdf					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 01/10/1955 Selected Flag: TRUE Abandonment Rec: Contractor: 3601 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: 035 Concession: A Concession Name: RF Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	12/23/1954				
Year Completed:	1954				
Depth (m):	30.48				
Latitude:	45.3616111267403				
Longitude:	-75.7310496236893				
Path:	150\1504582.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10026625			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442745.70
Code OB Desc:				North83:	5023382.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/23/1954			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999896				
Layer:	1				
Color:					
General Color:					
Mat1:	13				
Most Common Material:	BOULDERS				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	10.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999897				
Layer:	2				
Color:					
General Color:					
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	10.0				
Formation End Depth:	16.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999898			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504582			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575195			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045978			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045979			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504582			
Pump Set At:					
Static Level:		11.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level After Pumping: 16.0 Recommended Pump Depth: Pumping Rate: 4.0 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933457865 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 95.0 Water Found Depth UOM: ft					
<u>Links</u>					
Bore Hole ID: 10026625 Depth M: 30.48 Year Completed: 1954 Well Completed Dt: 12/23/1954 Audit No: Path: 150\1504582.pdf					
Tag No: Contractor: 3601 Latitude: 45.3616111267403 Longitude: -75.7310496236893 Y: 45.3616111203328 X: -75.73104946190534					
100	1 of 1	WNW/213.5	93.9 / 2.00	ON	WWIS
Well ID: 1508494 Construction Date: Use 1st: Livestock Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: OTTAWA CITY Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 01/05/1955 Selected Flag: TRUE Abandonment Rec: Contractor: 3718 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1508494.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 12/17/1954 Year Completed: 1954					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		60.96			
Latitude:		45.3660087435013			
Longitude:		-75.7330855347319			
Path:		150\1508494.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10030528			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442590.70
Code OB Desc:				North83:	5023872.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/17/1954			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009810				
Layer:	2				
Color:					
General Color:					
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	118.0				
Formation End Depth:	182.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009811				
Layer:	3				
Color:					
General Color:					
Mat1:	18				
Most Common Material:	SANDSTONE				
Mat2:	17				
Mat2 Desc:	SHALE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	182.0				
Formation End Depth:	200.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931009809				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961508494			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10579098			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930053700			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930053699			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		143.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991508494			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:		28.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
Water Details					
Water ID:		933463019			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		118.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:	10030528			Tag No:	
Depth M:	60.96			Contractor:	3718
Year Completed:	1954			Latitude:	45.3660087435013
Well Completed Dt:	12/17/1954			Longitude:	-75.7330855347319
Audit No:				Y:	45.366008737419676
Path:	150\1508494.pdf			X:	-75.73308537297343
101	1 of 1	SE/216.2	88.9 / -2.93	31 WALLFORD WAY, OTTAWA ON	INC
Incident No:	1567922			Any Health Impact:	No
Incident ID:				Any Enviro Impact:	No
Instance No:				Service Intrap:	Yes
Status Code:				Was Prop Damaged:	Yes
Incident Status:				Reside App. Type:	
Incident Severity:				Commer App. Type:	
Task No:	5350224			Indus App. Type:	
Attribute Category:	FS-Perform L1 Incident Insp			Institut App. Type:	
Context:				Depth Ground Cover:	
Date of Occurrence:	2015/01/30 00:00:00			Operation Pressure:	
Time of Occurrence:	17:21:00			Equipment Type:	
Occr Insp Start Dt:	2015/02/02 00:00:00			Equipment Model:	
Incident Creat On:				Serial No:	
Instance Creat Dt:				Cylinder Capacity:	
Instance Install Dt:				Cylinder Cap Units:	
Approx Quant Rel:				Cylinder Mat Type:	
Tank Capacity:				Pump Flow Rate Cap:	
Fuels Occur Type:	CO Release			Contam. Migrated:	
Occur Type Rpt:				Near Body of Water:	
Occur Category:				Drainage System:	
Fuel Type Involved:	Natural Gas			Sub Surface Contam:	
Fuel Type Reported:				Tank Material Type:	
Enforcement Policy:	NULL			Tank Storage Type:	
Prc Escalation Req:	NULL			Tank Location Type:	
Item:					
Item Description:					
Device Installed Location:					
Venting Type:					
Vent Conn Mater:					
Vent Chimney Mater:					
Pipeline Type:					
Pipeline Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe Material: Regulator Location: Regulator Type: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Inventory Address: 31 WALLFORD WAY, OTTAWA - CO RELEASE Invent Postal Code: Notes: Contact Natural Env: Aff Prop Use Water: Occurrence Narrative: Natural draft vented water heater burner sooted up, causing CO release into home. Operation Type Involved: Private Dwelling					
102	1 of 6	SW/222.6	95.9 / 4.03	SUNY'S GAS STATION 1453 MERRYVALE RD. STORAGE TANK OTTAWA CITY ON	SPL
Ref No:	15446			Municipality No: 20101	
Year:				Nature of Damage:	
Incident Dt:	3/4/1989			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	3/5/1989			Health/Env Conseq:	
Dt Document Closed:				Agency Involved: MCCR FUEL SAFETY BRANCH	
Site No:					
MOE Response:					
Site County/District:					
Site Geo Ref Meth:					
Site District Office:					
Nearest Watercourse:					
Site Name:					
Site Address:					
Site Region:					
Site Municipality:	OTTAWA CITY				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:	CONTAINER OVERFLOW				
Incident Event:					
Environment Impact:	NOT ANTICIPATED				
Nature of Impact:					
Contaminant Qty:					
System Facility Address:					
Client Name:					
Client Type:					
Source Type:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	LAND				
Incident Reason:	EQUIPMENT FAILURE				
Incident Summary:	SUNNY'S GAS STATION - 30 L OF LEADED GASOLINE TO PAVEMENT.				
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:					
SAC Action Class:					
Call Report Locatn Geodata:					

301 erisinfo.com | Environmental Risk Information Services Order No: 24031100592

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Northing: Easting: Incident Cause: OTHER CAUSE (N.O.S.) Incident Event: Environment Impact: POSSIBLE Nature of Impact: Water course or lake Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: LAND / WATER Incident Reason: ERROR Incident Summary: SWAN'S GARAGE:200L GASOLINE TO ASPALT AND SEWER. Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
102	6 of 6	SW/222.6	95.9 / 4.03	AUTORAMIK SERVICES LTD 1453 MERIVALE ROAD NEPEAN ON K2E 5N9	GEN
Generator No: ON5564452 SIC Code: SIC Description: Approval Years: 03,04 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
103	1 of 1	SSW/222.7	96.0 / 4.15	lot 35 con A ON	WWIS
Well ID: 1504625 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 01/22/1957 Selected Flag: TRUE Abandonment Rec: Contractor: 3701 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: 035 Concession: A Concession Name: RF Easting NAD83: Northing NAD83: Zone:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:				UTM Reliability:	
Municipality:		NEPEAN TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504625.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/04/1956			
Year Completed:		1956			
Depth (m):		65.8368			
Latitude:		45.3615612178665			
Longitude:		-75.7318150886943			
Path:		150\1504625.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10026668			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442685.70
Code OB Desc:				North83:	5023377.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12/04/1956			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999994				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	12.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930999996				
Layer:	3				
Color:					
General Color:					
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		38.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999997			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		38.0			
Formation End Depth:		200.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999998			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		200.0			
Formation End Depth:		216.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999995			
Layer:		2			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961504625			
Method Construction Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575238			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046064			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		45.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046065			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		216.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504625			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		120.0			
Recommended Pump Depth:					
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457923			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		216.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Links					
Bore Hole ID:	10026668			Tag No:	
Depth M:	65.8368			Contractor:	3701
Year Completed:	1956			Latitude:	45.3615612178665
Well Completed Dt:	12/04/1956			Longitude:	-75.7318150886943
Audit No:				Y:	45.361561211438975
Path:	150\1504625.pdf			X:	-75.73181492688934

104	1 of 1	SSW/223.4	95.2 / 3.31	lot 35 con A ON	WWIS
Well ID:	1504616			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	04/03/1956
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504616.pdf				

Additional Detail(s) (Map)

Well Completed Date: 02/15/1956
Year Completed: 1956
Depth (m): 45.72
Latitude: 45.361521529113
Longitude: -75.7309846274792
Path: 150\1504616.pdf

Bore Hole Information

Bore Hole ID:	10026659	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	442750.70
Code OB Desc:		North83:	5023372.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	02/15/1956	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Loc Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999973			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999974			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999975			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		150.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504616			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10575229			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930046047			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		150.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930046046			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		28.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504616			
Pump Set At:					
Static Level:		18.0			
Final Level After Pumping:		28.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933457910			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		150.0			
Water Found Depth UOM:		ft			
 <u>Links</u>					
Bore Hole ID:	10026659			Tag No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth M:	45.72			Contractor:	3601
Year Completed:	1956			Latitude:	45.361521529113
Well Completed Dt:	02/15/1956			Longitude:	-75.7309846274792
Audit No:				Y:	45.36152152193523
Path:	150\1504616.pdf			X:	-75.7309844652304

105	1 of 1	SSW/231.1	95.9 / 4.03	lot 35 con A ON	WWIS
Well ID:	1504598			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Municipal			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/31/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliabilty:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504598.pdf				

Additional Detail(s) (Map)

Well Completed Date: 05/15/1955
 Year Completed: 1955
 Depth (m): 48.768
 Latitude: 45.3615149875263
 Longitude: -75.7320060194561
 Path: 150\1504598.pdf

Bore Hole Information

Bore Hole ID: 10026641
 DP2BR:
 Spatial Status:
 Code OB:
 Code OB Desc:
 Open Hole:
 Cluster Kind:
 Date Completed: 05/15/1955
 Remarks:
 Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
 Elevrc Desc:
 Location Source Date:
 Improvement Location Source:
 Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Elevation:
 Elevrc:
 Zone: 18
 East83: 442670.70
 North83: 5023372.00
 Org CS:
 UTMRC: 5
 UTMRC Desc: margin of error : 100 m - 300 m
 Location Method: p5

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930999934			
Layer:		3			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		21.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999933			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930999932			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961504598			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10575211			
Casing No:		1			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046011			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		160.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046010			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		24.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504598			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:					
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457886			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		150.0			
Water Found Depth UOM:		ft			
<u>Links</u>					
Bore Hole ID:	10026641		Tag No:		
Depth M:	48.768		Contractor:	3601	
Year Completed:	1955		Latitude:	45.3615149875263	
Well Completed Dt:	05/15/1955		Longitude:	-75.7320060194561	
Audit No:			Y:	45.36151498101788	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:	150\1504598.pdf			X:	-75.73200585745543
106	1 of 5	W/231.7	96.9 / 5.03	BELL NORTHERN RESEARCH LTD. 1339 BASELINE ROAD OTTAWA CITY ON	CA
Certificate #:		8-4019-94-			
Application Year:		94			
Issue Date:		3/23/1994			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		KITCHEN AND HOT WATER BOILER EXHAUSTS			
Contaminants:		Nitrogen Oxides, Odour/Fumes			
Emission Control:		No Controls			
106	2 of 5	W/231.7	96.9 / 5.03	LONDON LIFE INS. CO., BESNER-VERED (1980 1339 BASELINE ROAD OTTAWA CITY ON	CA
Certificate #:		8-4129-90-			
Application Year:		90			
Issue Date:		12/5/1990			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		COMBUSTION EQUIPMENT			
Contaminants:					
Emission Control:					
106	3 of 5	W/231.7	96.9 / 5.03	BELL-NORTHERN RESEARCH LIMITED 1339 BASELINE ROAD OTTAWA CITY ON	CA
Certificate #:		8-4244-95-966			
Application Year:		95			
Issue Date:		2/2/96			
Approval Type:		Industrial air			
Status:		Received in 1995, Issued in 1996			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		1000KW STANDBY GENERATOR			
Contaminants:		Nitrogen Oxides			
Emission Control:					
106	4 of 5	W/231.7	96.9 / 5.03	1339 Baseline Road Ottawa ON	CA
Certificate #:		6040-4GJQAW			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Application Year: 00 Issue Date: 2/15/00 Approval Type: Industrial air Status: Approved Application Type: New Certificate of Approval Client Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Client Address: 1801 Woodward Drive Client City: Ottawa Client Postal Code: K2C 0R3 Project Description: Installation of a 1000 kW emergency generator to provide back-up power for Tower VI Contaminants: Emission Control:					
106	5 of 5	W/231.7	96.9 / 5.03	London Life Insurance Company and Besner-Vered (1980) Ltd. 1339 Baseline Road Ottawa ON K2C 0R3	ECA
Approval No: 6040-4GJQAW Approval Date: 2000-02-15 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-AIR Project Type: AIR Business Name: London Life Insurance Company and Besner-Vered (1980) Ltd. Address: 1339 Baseline Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4031-4FRQJE-14.pdf PDF Site Location:					
MOE District: Ottawa City: Longitude: -75.7292 Latitude: 45.3683 Geometry X: Geometry Y:					
107	1 of 1	S/233.7	94.9 / 3.00	lot 35 con A ON	WWIS
Well ID: 1504559 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NEPEAN TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 09/14/1954 Selected Flag: TRUE Abandonment Rec: Contractor: 3114 Form Version: 1 Owner: County: OTTAWA-CARLETON Lot: 035 Concession: A Concession Name: RF Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504559.pdf					
Additional Detail(s) (Map)					
Well Completed Date: 08/07/1954					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1954			
Depth (m):		22.86			
Latitude:		45.3614793850752			
Longitude:		-75.7305371891854			
Path:		150\1504559.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026602		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442785.70
Code OB Desc:				North83:	5023367.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		08/07/1954		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999824			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999825			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		961504559			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575172			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930045932			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930045933			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		75.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504559			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933457835			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		73.0			
Water Found Depth UOM:		ft			
Links					
Bore Hole ID:	10026602			Tag No:	
Depth M:	22.86			Contractor:	3114
Year Completed:	1954			Latitude:	45.3614793850752
Well Completed Dt:	08/07/1954			Longitude:	-75.7305371891854
Audit No:				Y:	45.361479378374575
Path:	150\1504559.pdf			X:	-75.73053702711562

108	1 of 6	W/245.1	96.8 / 4.95	1341 Baseline Road Ottawa ON	CA
Certificate #:		5717-4GKTAD			
Application Year:		00			
Issue Date:		2/18/00			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		London Life Insurance Company And Besner-Vered (1980) Ltd.			
Client Address:		1801 Woodward Drive			
Client City:		Ottawa			
Client Postal Code:		K2C 0R3			
Project Description:		Installation of a 180 kW emergency generator to provide back-up power for Tower VII			
Contaminants:					
Emission Control:					

108	2 of 6	W/245.1	96.8 / 4.95	Public Works and Government Services Canada 1341 Baseline Ottawa ON	GEN
Generator No:		ON8992854			
SIC Code:		911910			
SIC Description:		Other Federal Government Public Administration			
Approval Years:		06,07,08			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:	221
Waste Class Name:	LIGHT FUELS
Waste Class:	148
Waste Class Name:	INORGANIC LABORATORY CHEMICALS
Waste Class:	331
Waste Class Name:	WASTE COMPRESSED GASES
Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
108	3 of 6	W/245.1	96.8 / 4.95	Federal Government of Canada - Public Works and Government Services Canada 1400 Merivale Rd 185-1341 Baseline Road Ottawa ON	CA
Certificate #:		8958-7CGS78			
Application Year:		2008			
Issue Date:		3/7/2008			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
108	4 of 6	W/245.1	96.8 / 4.95	Public Works and Government Services Canada 1341 Baseline Ottawa ON K1A 0C5	GEN
Generator No:		ON8992854			
SIC Code:		911910			
SIC Description:		Other Federal Government Public Administration			
Approval Years:		2010			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Name:		WASTE COMPRESSED GASES			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Name:		LIGHT FUELS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
108	5 of 6	W/245.1	96.8 / 4.95	London Life Insurance Company and Besner-	ECA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Vered (1980) Ltd. 1341 Baseline Rd Ottawa ON K2C 0R3	
Approval No:		5717-4GKTAD		MOE District:	
Approval Date:		2000-02-18		City:	
Status:		Approved		Longitude:	
Record Type:		ECA		Latitude:	
Link Source:		IDS		Geometry X:	
SWP Area Name:				Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Business Name:		London Life Insurance Company and Besner-Vered (1980) Ltd.			
Address:		1341 Baseline Rd			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/5558-4FRQSR-14.pdf			
PDF Site Location:					
108	6 of 6	W/245.1	96.8 / 4.95	MAPLE LEAF PROPERTY MANAGEMENT 1341 Baseline Road Ottawa ON K2C 0R5	GEN
Generator No:		ON5024278			
SIC Code:					
SIC Description:					
Approval Years:		As of Dec 2018			
PO Box No:					
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
Detail(s)					
Waste Class:		212 L			
Waste Class Name:		Aliphatic solvents and residues			
109	1 of 1	NW/245.7	92.9 / 1.00	BESNER-VERED (1980) LIMITED 1280 MERIVALE ROAD (SWM) OTTAWA CITY ON K2C 3Z5	CA
Certificate #:		3-1379-96-			
Application Year:		96			
Issue Date:		1/9/1997			
Approval Type:		Municipal sewage			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
110	1 of 1	W/249.6	96.8 / 4.95	OTTAWA ON	SPL

111	1 of 1	SSW/249.8	95.9 / 4.01	lot 35 con A ON	WWIS
Well ID:	1504605			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	07/05/1955
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3323
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OTTAWA-CARLETON
Elevatn Reliability:				Lot:	035
Depth to Bedrock:				Concession:	A
Well Depth:				Concession Name:	RF

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
		NEPEAN TOWNSHIP			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504605.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		06/24/1955			
Year Completed:		1955			
Depth (m):		25.6032			
Latitude:		45.3613787506804			
Longitude:		-75.7321957888887			
Path:		150\1504605.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10026648		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	442655.70
Code OB Desc:				North83:	5023357.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		06/24/1955		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Loc Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999951			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		84.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930999950			
Layer:		1			
Color:		3			
General Color:		BLUE			
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		CLAY			
Mat2 Desc:		13			
Mat3:		BOULDERS			
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961504605			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10575218			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930046025			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		84.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930046024			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		33.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		991504605			
Pump Set At:					
Static Level:		4.0			
Final Level After Pumping:		10.0			
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933457894			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		84.0			
Water Found Depth UOM:		ft			
 <u>Water Details</u>					
Water ID:		933457893			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70.0			
Water Found Depth UOM:		ft			
 <u>Links</u>					
Bore Hole ID:	10026648			Tag No:	
Depth M:	25.6032			Contractor:	3323
Year Completed:	1955			Latitude:	45.3613787506804
Well Completed Dt:	06/24/1955			Longitude:	-75.7321957888887
Audit No:				Y:	45.36137874419269
Path:	150\1504605.pdf			X:	-75.7321956274062

Unplottable Summary

Total: **43** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	R.M. OF OTTAWA-CARLETON	BASELINE ROAD EXTENSION (SWM)	OTTAWA CITY ON	
CA	2871220 CANADA LIMITED	BASELINE RD., HOME DEPOT STORE	OTTAWA CITY ON	
CA	MINTO CONSTRUCTION LTD.	MERIVALE RD. EAST SIDE	NEPEAN CITY ON	
CA	MINTO CONSTRUCTION LTD.	MERIVALE RD.	NEPEAN CITY ON	
CA	ROYAL OTTAWA HOSPITAL	MERIVALE RD.	OTTAWA CITY ON	
CA		Part of Lots 11 & 12, RP #30, Eleanor Drive	Nepean ON	
CA		Merivale Road	Nepean ON	
CA		Merivale Road	Nepean ON	
CA	City of Ottawa	Works within an easement adjacent to Merivale Rd	Ottawa ON	
CA	2871220 CANADA LIMITED	BASELINE RD.,HOME DEPOT (SWM)	NEPEAN CITY ON	
CA	2871220 CANADA LIMITED	BASELINE RD., HOME DEPOT	NEPEAN CITY ON	
CA	BELL-NORTHERN RESEARCH LIMITED	BASELINE ROAD	NEPEAN CITY ON	
CA	LONDON LIFE INS. CO. & BESNER VERED (198	LOT N,CON.A/RIDEAU FRONT	OTTAWA ON	
CA	MINTO CONSTRUCTION	MERIVALE BYPASS	NEPEAN CITY ON	
CA	SHELL CANADA PRODUCTS LIMITED	MERIVALE RD., BULK TANK FARM	NEPEAN CITY ON	
CA	NEPEAN CITY	S. MERIVALE BUS. PK., ST. B, D	NEPEAN CITY ON	
CA	JAMES STEWART	MERIVALE RD.	NEPEAN CITY ON	

CA	City of Nepean	MERIVALE RD./S.W.MGT	NEPEAN CITY ON	
CA	NEPEAN CITY	S. MERIVALE BUS. PK., ST. B,D	NEPEAN CITY ON	
CA	NEPEAN CITY REHABILITATION PROGRAM	BARNES ELEANOR DR.	NEPEAN CITY ON	
CA	MID CANADA CONSTRUCTION LTD.	ACCESS RD. W. OF MERIVALE RD.	NEPEAN CITY ON	
CA	JAMES STEWART	MERIVALE RD. STEWART FUELS	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	MERIVALE RD. RECONT. WOODFIELD	NEPEAN CITY ON	
CA	J. PEREZ CONSTRUCTION LTD.	MERIVALE RD.	NEPEAN CITY ON	
CA	MINTO CONSTRUCTION	MERIVALE BYPASS	NEPEAN CITY ON	
CA	MR. G. PASQUA HELMER STRANKS COLE ARCHIT	K-MART PLAZA, MERIVALE ROAD	NEPEAN CITY ON	
CA	TONY GRAHAM MOTORS (1980) LIMITED	MERIVALE RD. (SWM)	NEPEAN CITY ON	
CA	RON ENGINEERING & CONSTRUCTION LTD.	BASELINE RD.	OTTAWA CITY ON	
EBR	Bell Northern Research Ltd.		City of Nepean ON	
ECA	City of Ottawa	Works within an easement adjacent to Merivale Rd	Ottawa ON	K2G 6J8
EHS		Baseline Rd	Ottawa ON	
GEN	7770251 CANADA INC	MERIVALE ROAD	OTTAWA ON	
GEN	Carmelo Idone	Rear Merivale Rd.	Ottawa ON	K1Z 6A5
NPCB	BELL-NORTHERN RESEARCH LTD.	P.O. BOX 3511; STATION C	OTTAWA ON	K1Y 4H7
NPCB	BELL-NORTHERN RESEARCH LTD.	PO BOX 3511 STN C	OTTAWA ON	K1Y 4H7
PRT	SHELL CANADA PRODUCTS LTD	MERIVALE RD	OTTAWA ON	
SPL	GRW PETROLEUM LIMITED	SUNY'S GAS BAR TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	HWY 16 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	HEATING OIL TANK	FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_	OTTAWA-CARLETON R. M. ON	

SPL	ONTARIO HYDRO	MERIVALE RD TRANSFORMER STATION TRANSFORMER	NEPEAN CITY ON
SPL	Nortel Networks<UNOFFICIAL>	Nortel Networks<UNOFFICIAL>	Ottawa ON
WWIS		con A	ON
WWIS		con A	ON

Unplottable Report

Site: R.M. OF OTTAWA-CARLETON
BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON

Database:
CA

Certificate #: 3-0701-96-
Application Year: 96
Issue Date: 9/4/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 2871220 CANADA LIMITED
BASELINE RD., HOME DEPOT STORE OTTAWA CITY ON

Database:
CA

Certificate #: 3-1082-96-
Application Year: 96
Issue Date: 10/21/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINTO CONSTRUCTION LTD.
MERIVALE RD. EAST SIDE NEPEAN CITY ON

Database:
CA

Certificate #: 7-0594-85-006
Application Year: 85
Issue Date: 7/25/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINTO CONSTRUCTION LTD.
MERIVALE RD. NEPEAN CITY ON

Database:
CA

Certificate #: 3-0874-85-006

Application Year: 85
Issue Date: 8/14/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ROYAL OTTAWA HOSPITAL
MERIVALE RD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-1424-85-006
Application Year: 85
Issue Date: 12/13/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Part of Lots 11 & 12, RP #30, Eleanor Drive Nepean ON

Database:
CA

Certificate #: 2802-4KERPZ
Application Year: 00
Issue Date: 5/24/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Longwood Building Corporation
Client Address: 1010 Polytek Street, Unit #5
Client City: Gloucester
Client Postal Code: K1J 9H8
Project Description: construction of a stormwater management facility to serve a proposed townhouse project
Contaminants:
Emission Control:

Site: Merivale Road Nepean ON

Database:
CA

Certificate #: 6408-4PJHR7
Application Year: 00
Issue Date: 9/27/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Installation of watermain and appurtenances in Merivale Road from Amberwood Crescent to approximately 100 m north of Fallowfield Road.
Contaminants:
Emission Control:

Site: Merivale Road Nepean ON **Database:** CA

Certificate #: 0030-4N8JQX
Application Year: 00
Issue Date: 8/17/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Ottawa-Carleton
Client Address: 111 Lisgar Street
Client City: Ottawa
Client Postal Code: K2P 2L7
Project Description: Installation of watermain on Merivale Road, Boyce Street
Contaminants:
Emission Control:

Site: City of Ottawa **Database:** CA
Works within an easement adjacent to Merivale Rd Ottawa ON

Certificate #: 0702-82CL4A
Application Year: 2010
Issue Date: 2/8/2010
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 2871220 CANADA LIMITED **Database:** CA
BASELINE RD.,HOME DEPOT (SWM) NEPEAN CITY ON

Certificate #: 3-1307-96-
Application Year: 96
Issue Date: 11/25/1996
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: 2871220 CANADA LIMITED **Database:** CA
BASELINE RD., HOME DEPOT NEPEAN CITY ON

Certificate #: 3-1307-96-
Application Year: 96
Issue Date: 1/8/1997
Approval Type: Municipal sewage
Status: Underwent 1st revision in 97
Application Type:
Client Name:

Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: BELL-NORTHERN RESEARCH LIMITED
BASELINE ROAD NEPEAN CITY ON

Database:
CA

Certificate #: 8-4088-88-
Application Year: 88
Issue Date: 8/17/1989
Approval Type: Industrial air
Status: Underwent 1st revision in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: FUME HOOD
Contaminants:
Emission Control: No Controls

Site: LONDON LIFE INS. CO. & BESNER VERED (198
LOT N,CON.A/RIDEAU FRONT OTTAWA ON

Database:
CA

Certificate #: 3-1042-98-
Application Year: 98
Issue Date: 8/20/1998
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINTO CONSTRUCTION
MERIVALE BYPASS NEPEAN CITY ON

Database:
CA

Certificate #: 7-0530-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: SHELL CANADA PRODUCTS LIMITED
MERIVALE RD., BULK TANK FARM NEPEAN CITY ON

Database:
CA

Certificate #: 4-0099-91-

Application Year: 91
Issue Date: 11/14/1991
Approval Type: Industrial wastewater
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: MODIFY OIL/WATER SEPARATOR
Contaminants:
Emission Control:

Site: **NEPEAN CITY**
S. MERIVALE BUS. PK., ST. B, D NEPEAN CITY ON

Database:
CA

Certificate #: 7-1156-92-
Application Year: 92
Issue Date: 11/19/1992
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **JAMES STEWART**
MERIVALE RD. NEPEAN CITY ON

Database:
CA

Certificate #: 7-1585-88-
Application Year: 88
Issue Date: 10/6/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **City of Nepean**
MERIVALE RD./S.W.MGT NEPEAN CITY ON

Database:
CA

Certificate #: 3-1378-92-
Application Year: 92
Issue Date: 11/30/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NEPEAN CITY
S. MERIVALE BUS. PK., ST. B,D NEPEAN CITY ON

Database:
CA

Certificate #: 3-1510-92-
Application Year: 92
Issue Date: 11/19/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: NEPEAN CITY REHABILITATION PROGRAM
BARNES ELEANOR DR. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1739-89-
Application Year: 89
Issue Date: 9/12/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MID CANADA CONSTRUCTION LTD.
ACESS RD. W. OF MERIVALE RD. NEPEAN CITY ON

Database:
CA

Certificate #: 3-0198-89-
Application Year: 89
Issue Date: 2/17/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: JAMES STEWART
MERIVALE RD. STEWART FUELS NEPEAN CITY ON

Database:
CA

Certificate #: 3-1845-88-
Application Year: 88
Issue Date: 10/6/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:

Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON
MERIVALE RD. RECONT. WOODFIELD NEPEAN CITY ON

Database:
CA

Certificate #: 3-0317-88-
Application Year: 88
Issue Date: 3/17/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: J. PEREZ CONSTRUCTION LTD.
MERIVALE RD. NEPEAN CITY ON

Database:
CA

Certificate #: 3-1266-86-
Application Year: 86
Issue Date: 9/10/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINTO CONSTRUCTION
MERIVALE BYPASS NEPEAN CITY ON

Database:
CA

Certificate #: 3-0631-87-
Application Year: 87
Issue Date: 5/4/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MR. G. PASQUA HELMER STRANKS COLE ARCHIT
K-MART PLAZA, MERIVALE ROAD NEPEAN CITY ON

Database:
CA

Certificate #: 8-4088-89-
Application Year: 89

Issue Date: 8/17/1989
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: RESTAURANT EXHAUST
Contaminants:
Emission Control:

Site: TONY GRAHAM MOTORS (1980) LIMITED
MERIVALE RD. (SWM) NEPEAN CITY ON

Database:
CA

Certificate #: 3-1310-97-
Application Year: 97
Issue Date: 10/3/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RON ENGINEERING & CONSTRUCTION LTD.
BASELINE RD. OTTAWA CITY ON

Database:
CA

Certificate #: 8-4052-87-
Application Year: 87
Issue Date: 6/19/1987
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: FUMEHOOD
Contaminants:
Emission Control:

Site: Bell Northern Research Ltd.
City of Nepean ON

Database:
EBR

EBR Registry No:	IA7E1167.D	Decision Posted:
Ministry Ref No:		Exception Posted:
Notice Type:	Instrument	Section:
Notice Stage:		Act 1:
Notice Date:		Act 2:
Proposal Date:	8/11/97	Site Location Map:
Year:	1997	
Instrument Type:	EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)	
Off Instrument Name:		
Posted By:		
Company Name:		
Site Address:		
Location Other:		
Proponent Name:		
Proponent Address:	Bell Northern Research Ltd., P.O. Box 3511, Station 'C', Ottawa, Ontario, K1Y 4H7	

Comment Period:
URL:

Site Location Details:

City of Nepean

Site: **City of Ottawa**
Works within an easement adjacent to Merivale Rd Ottawa ON K2G 6J8

Database:
ECA

Approval No: 0702-82CL4A
Approval Date: 2010-02-08
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: City of Ottawa
Address: Works within an easement adjacent to Merivale Rd
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/9895-824SV6-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site:
Baseline Rd Ottawa ON

Database:
EHS

Order No: 20051017031
Status: C
Report Type: Site Report
Report Date: 10/18/2005
Date Received: 10/17/2005
Previous Site Name:
Lot/Building Size:
Additional Info Ordered:

Nearest Intersection:
Municipality:
Client Prov/State: QC
Search Radius (km): 0.25
X:
Y:

Site: **7770251 CANADA INC**
MERIVALE ROAD OTTAWA ON

Database:
GEN

Generator No: ON6163455
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Site: **Carmelo Idone**
Rear Merivale Rd. Ottawa ON K1Z 6A5

Database:
GEN

Generator No: ON5601283
SIC Code: 531120

SIC Description: LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES)
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS

Waste Class: 251
Waste Class Name: OIL SKIMMINGS & SLUDGES

Site: **BELL-NORTHERN RESEARCH LTD.**
P.O. BOX 3511; STATION C OTTAWA ON K1Y 4H7

Database:
NPCB

Company Code: O0731
Industry: Other
Site Status:
Transaction Date: 2/24/1992
Inspection Date:

Site: **BELL-NORTHERN RESEARCH LTD.**
PO BOX 3511 STN C OTTAWA ON K1Y 4H7

Database:
NPCB

Company Code: O0731
Industry: OTHER
Site Status: STORAGE ONLY (NON FEDERAL)
Transaction Date: 2/24/1992
Inspection Date:

Site: **SHELL CANADA PRODUCTS LTD**
MERIVALE RD OTTAWA ON

Database:
PRT

Location ID: 11000
Type: retail
Expiry Date: 1995-12-31
Capacity (L): 8280000
Licence #: 0022412017

Site: **GRW PETROLEUM LIMITED**
SUNY'S GAS BAR TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 39878
Year:
Incident Dt: 8/27/1990
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/27/1990
Dt Document Closed:
Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:

Municipality No: 20101
Nature of Damage:
Discharger Report:
Material Group:
Health/Env Conseq:
Agency Involved: MCCR

Site Region:
Site Municipality: OTTAWA CITY
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: GRW - 10 L OF DIESEL FUEL TO PAVEMENT WHEN TANK WAS OVERFILLED.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: TRANSPORT TRUCK
 HWY 16 MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

Database:
 SPL

Ref No:	76308	Municipality No:	20101
Year:		Nature of Damage:	
Incident Dt:	9/15/1992	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	9/15/1992	Health/Env Conseq:	
Dt Document Closed:		Agency Involved:	PD,FD,MTO.
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	OTTAWA CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER CONTAINER LEAK		
Incident Event:			
Environment Impact:	POSSIBLE		
Nature of Impact:	Soil contamination		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			

Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: ERROR
Incident Summary: TRANSPORT TRUCK-450 L DIESEL FUEL TO HWY 16 CONTAINED,FD,PD,MTO.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: HEATING OIL TANK
FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_ OTTAWA-CARLETON R.M. ON

Database:
[SPL](#)

Ref No: 30436 Municipality No: 20000
Year:
Incident Dt: 1/31/1990 Nature of Damage:
Dt MOE Arvl on Scn: Discharger Report:
MOE Reported Dt: 1/31/1990 Material Group:
Dt Document Closed: Health/Env Conseq:
Site No: Agency Involved:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name:
Site Address:
Site Region:
Site Municipality: OTTAWA-CARLETON R.M.
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause: ABOVE-GROUND TANK LEAK
Incident Event:
Environment Impact:
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name:
Client Type:
Source Type:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Incident Reason: CORROSION
Incident Summary: STOVE OIL TANK-900 L STOVE OIL TO GROUND.
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:

Site: ONTARIO HYDRO
MERIVALE RD TRANSFORMER STATION TRANSFORMER NEPEAN CITY ON

Database:
[SPL](#)

Ref No:	5847	Municipality No:	20104
Year:		Nature of Damage:	
Incident Dt:	6/29/1988	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	6/29/1988	Health/Env Conseq:	
Dt Document Closed:		Agency Involved:	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	NEPEAN CITY		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	COOLING SYSTEM LEAK		
Incident Event:			
Environment Impact:			
Nature of Impact:			
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			
Contaminant UN No 1:			
Receiving Medium:	LAND		
Incident Reason:	EQUIPMENT FAILURE		
Incident Summary:	ONT HYDRO - 10 L PYRANOL TO GROUND AT TRANSFORMER STATION.		
Activity Preceding Spill:			
Property 2nd Watershed:			
Property Tertiary Watershed:			
Sector Type:			
SAC Action Class:			
Call Report Locatn Geodata:			

Site: Nortel Networks<UNOFFICIAL>
Nortel Networks<UNOFFICIAL> Ottawa ON

Database:
SPL

Ref No:	4030-6GTJE2	Municipality No:	
Year:		Nature of Damage:	
Incident Dt:	9/28/2005	Discharger Report:	0
Dt MOE Arvl on Scn:		Material Group:	Gases/Particulate
MOE Reported Dt:	10/3/2005	Health/Env Conseq:	
Dt Document Closed:		Agency Involved:	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:	Ottawa		
Nearest Watercourse:			
Site Name:	Nortel Networks<UNOFFICIAL>		
Site Address:			
Site Region:			
Site Municipality:	Ottawa		
Site Lot:			
Site Conc:			

Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Incident Cause:
Incident Event:
Environment Impact: Not Anticipated
Nature of Impact:
Contaminant Qty:
System Facility Address:
Client Name: Nortel Networks<UNOFFICIAL>
Client Type:
Source Type:
Contaminant Code:
Contaminant Name: HALON (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Air
Incident Reason:
Incident Summary: Spill to Air
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other
SAC Action Class: Spills at Federal Facilities & Spills of National Interest
Call Report Locatn Geodata:

Site:
 con A ON

Database:
[WWIS](#)

Well ID:	1527904	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Not Used	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Abandoned-Supply	Date Received:	04/26/1994
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	143953	Contractor:	6841
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliability:		Lot:	
Depth to Bedrock:		Concession:	A
Well Depth:		Concession Name:	RF
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	10049459	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:		UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Loc Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			

Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Method of Construction & Well Use

Method Construction ID: 961527904
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10598029
Casing No: 1
Comment:
Alt Name:

Site: con A ON **Database:** [WWIS](#)

Well ID:	1532634	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Abandoned-Supply	Date Received:	01/17/2002
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	235222	Contractor:	4006
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	OTTAWA-CARLETON
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	A
Well Depth:		Concession Name:	RF
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	NEPEAN TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	10523763	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	12/05/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Loc Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Method of Construction & Well Use

Method Construction ID: 961532634
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11072333
Casing No: 1
Comment:
Alt Name:

Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Oct 31, 2023

Borehole:

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2022

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Oct 31, 2023

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Nov 2023

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jan 2024

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jan 31, 2024

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Aug 2023

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Oct 2023

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011-Jan 31, 2024

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Jan 31, 2024

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jan 31, 2024

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Dec 31, 2023

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2022

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Oct 2023

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: Oct 31, 2021

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2021

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 31, 2022

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2023

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

[NEES](#)

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

[NPCB](#)

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory 1993-2020:**

Federal

[NPR2](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020**National Pollutant Release Inventory - Historic:**

Federal

[NPRI](#)

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

[OGWE](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2023**Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Aug 2023**Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jan 31, 2024

Canadian Pulp and Paper:

Private

[PAP](#)

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

[PCFT](#)

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

[PES](#)

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jan 31, 2024

NPRI Reporters - PFAS Substances:

Federal

[PFCH](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handlers from NPRI:

Federal

[PFHA](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per - and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents:

Provincial

[PINC](#)

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial

[PRT](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial

[PTTW](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jan 31, 2024

Ontario Regulation 347 Waste Receivers Summary:

Provincial

[REC](#)

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2021

Record of Site Condition:

Provincial

[RSC](#)

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up. RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2024

Retail Fuel Storage Tanks:

Private

[RST](#)

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Oct 31, 2023

Scott's Manufacturing Directory:

Private

[SCT](#)

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial

[SPL](#)

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Jan 2023; May 2023-Dec 2023

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation, Mining, Petroleum Refining, Organic Chemicals, Inorganic Chemicals, Pulp & Paper, Metal Casting, Iron & Steel, and Quarries.

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

Private

[TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Apr 2023

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011-Jan 31, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Mar 31 2023

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

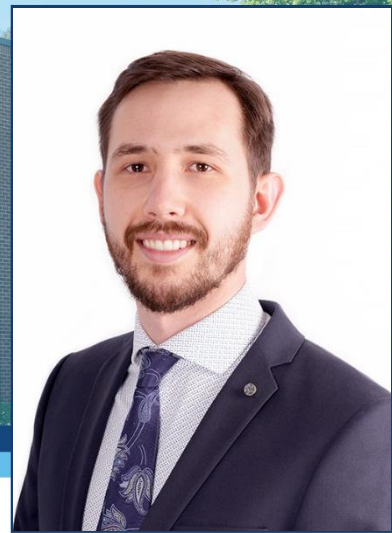
APPENDIX 3

QUALIFICATIONS OF ASSESSORS

JESSE ANDRECHEK

P.ENG., QP_{ESA}
PROJECT MANAGER - ENVIRONMENTAL

JESSE JOINED PATERSON GROUP IN 2019 AS PART OF THE ENVIRONMENTAL AND GEOTECHNICAL DIVISION. JESSE HAS RECEIVED HIS ADVANCED DIPLOMA IN CIVIL ENGINEERING TECHNOLOGY FROM ST. LAWRENCE COLLEGE IN 2016, AS WELL AS HIS BACHELOR OF APPLIED SCIENCE IN CIVIL ENGINEERING FROM QUEEN'S UNIVERSITY IN 2019. IN HIS TIME WITH PATERSON, JESSE HAS BEEN INVOLVED PRIMARILY IN RESIDENTIAL AND COMMERCIAL DEVELOPMENTS ACROSS ONTARIO, WHERE HE CONDUCTED PHASE I AND II ENVIRONMENTAL SITE ASSESSMENTS (ESAs) TO MECP AND CSA STANDARDS, ASSISTED IN THE FILING OF RECORDS OF SITE CONDITION (RSCs), MANAGED EXCESS SOILS INVESTIGATIONS, SUPERVISED ENVIRONMENTAL REMEDIATION PROGRAMS TO CSA, CCME, AND MECP STANDARDS, AND CONDUCTED ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS. HIS SCOPE OF WORK CONSISTS OF ENVIRONMENTAL INVESTIGATION, REPORTING, AND RECOMMENDATIONS, PREPARATION OF PROPOSALS AND WORK PLANS, MANAGEMENT OF FIELD PERSONNEL, COMMUNICATION WITH STAKEHOLDERS, CONDUCTING SOIL AND GROUNDWATER SAMPLING PROGRAMS, SUPERVISING THE REMEDIATION OF CONTAMINATED SITES, AND ENSURING COMPLIANCE TO APPLICABLE REGULATORY STANDARDS.



YEARS OF EXPERIENCE

- WITH PATERSON: 6

LICENCE/ PROFESSIONAL AFFILIATIONS

- Professional Engineers of Ontario

EDUCATION

- BACHELOR OF APPLIED SCIENCE IN CIVIL ENGINEERING, 2019 QUEEN'S UNIVERSITY KINGSTON, ONTARIO
- CIVIL ENGINEERING TECHNOLOGY, ADVANCED DIPLOMA, 2016 ST. LAWRENCE COLLEGE KINGSTON, ONTARIO

OFFICE LOCATION

9 AURIGA DRIVE, OTTAWA, ONTARIO, K2E 7T9

SELECT LIST OF PROJECTS

- 930 CARLING AVENUE (FEDERAL PROPERTY) – FORMER SIR JOHN CARLING BUILDING (OTTAWA HOSPITAL NEW CIVIC CAMPUS) - SUPPLEMENTAL PHASE II ESAs, SITE REMEDIATION, EXCESS SOIL MANAGEMENT, AND RSC (ONGOING)
- 1040 SOMERSET STREET WEST, OTTAWA, ON – PHASE I ESA, PHASE II ESAs, SITE REMEDIATION, EXCESS SOIL MANAGEMENT AND RSC
- 52 SCARSDALE ROAD, TORONTO, ON – SUPPLEMENTAL PHASE II ESA AND SITE REMEDIATION
- CANTERBURY AVENUE AND ARCH STREET INTEGRATED ROAD AND SEWER, OTTAWA, ON – REGULATORY EXCESS SOIL MANAGEMENT AND REPORTING
- 200 BARIBEAU STREET, OTTAWA, ON - PHASE I ESA, PHASE II ESA, SITE REMEDIATION, AND RSC
- 11610 COUNTY ROAD 2, MORRISBURG, ON – REUSE SITE ASSESSMENT AND QP OVERSIGHT
- CAIVAN COMMUNITIES: THE RIDGE, OTTAWA, ON - ENVIRONMENTAL AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, SOIL AND GROUNDWATER SAMPLING, AND SITE REMEDIATION.
- TAGGART RESIDENTIAL DEVELOPMENT, GARDINER ROAD, KINGSTON, ON – PHASE II ESA SUPERVISION, GROUNDWATER MONITORING, REMEDIATION SUPERVISION, AND RSC ASSISTANCE
- 5501 BANK STREET, OTTAWA, ON – RETAIL FUEL OUTLET DECOMMISSIONING AND SITE REMEDIATION
- 668 REGIONAL ROAD 17, CLARINGTON, ON – GEOTECHNICAL INVESTIGATION

PROFESSIONAL EXPERIENCE

2019 TO PRESENT, PROJECT MANAGER - ENVIRONMENTAL, PATERSON GROUP, OTTAWA, ONTARIO

CONDUCT PHASE I - ENVIRONMENTAL SITE ASSESSMENTS (ESAs) TO CSA AND O.REG. 153/04 STANDARDS ACTING AS A QUALIFIED PERSON.

CONDUCT PHASE II - ENVIRONMENTAL SITE ASSESSMENTS (ESAs) AND SUPPLEMENTAL PHASE II ESAs TO CSA, CCME, AND O.REG. 153/04 STANDARDS ACTING AS A QUALIFIED PERSON;

SUPERVISE SOIL AND GROUNDWATER REMEDIATION PROGRAMS TO CSA, CCME, AND O.REG. 153/04 STANDARDS ACTING AS A QUALIFIED PERSON;

PREPARATION OF RECORDS OF SITE CONDITION TO O.REG. 153/04 STANDARDS ACTING AS A QUALIFIED PERSON;

CONDUCT EXCESS SOIL INVESTIGATIONS TO O.REG. 406/19 STANDARDS, AND OVERSEE SOIL TRANSPORT AND REGULATORY REPORTING ACTING AS A QUALIFIED PERSON;

MANAGE EXCAVATION CONTRACTORS AND FIELD PERSONNEL TO ENSURE SOIL AND GROUNDWATER QUALITY CONTROL;

PRESENT ANALYTICAL TEST RESULTS, INTERPRETATIONS, ASSESSMENTS, RECOMMENDATIONS AND/OR CONCLUSIONS IN TECHNICAL REPORTS AS WELL AS VERBAL AND WRITTEN COMMUNICATION WITH STAKEHOLDERS;

TRAIN AND MENTOR JUNIOR STAFF, AND ASSIST AND SUPPORT INTERMEDIATE AND SENIOR STAFF;

OVERSEE GEOTECHNICAL, ENVIRONMENTAL, AND HYDROGEOLOGICAL SUBSURFACE INVESTIGATIONS INCLUDING BOREHOLE DRILLING AND TEST PIT EXCAVATION ON NUMEROUS PROPOSED DEVELOPMENTS;

CONDUCT SETTLEMENT SURCHARGE SURVEYS, SETTLEMENT PLATE INSTALLATIONS, SLOPE STABILITY SURVEYS, SEISMIC SHEAR-WAVE VELOCITY SURVEYS, TOPOGRAPHIC SURVEYS, AND GEOTECHNICAL SUBSURFACE INVESTIGATIONS, INCLUDING IN SENSITIVE CLAY DEPOSITS;

FACILITATE LABORATORY TESTING FOR SOIL, WATER, AND SEDIMENT SAMPLES AND PROVIDE DETAILED RECOMMENDATIONS BASED ON THE RESULTS;

PROBLEM SOLVING TO COMPLETE ANALYSIS REQUIRED WITHIN REGULATORY FRAMEWORK;

ADAPT TO UNFORESEEN ON-SITE CHALLENGES AND PROVIDE FIRST-HAND INSIGHTS TO HELP COLLABORATE TOWARD A SOLUTION;

PROVIDE OVERSIGHT AND RECOMMENDATIONS FOR LARGE-SCALE REMEDIATION PROJECTS;

MONITOR AND SAMPLE MULTIPLE GROUNDWATER WELLS WITH A HIGH DEGREE OF PRECISION REGARDING THE QUALITY AND PARAMETERS OF THE SAMPLE;



PATERSON GROUP

solution oriented engineering



Mark S. D'Arcy, P.Eng., QP_{ESA} **Director – Environmental Division**

After receiving his Bachelors of Applied Science from Queen's University in 1991 in Geological Engineering, Mark joined Paterson Group Inc. During the first 10 years of Mark's career, he was heavily involved in all aspects of field work, including drilling boreholes, excavating test pits, conducting phase I site inspections, environmental sampling and analysis and inspection of environmental remediations. During Mark's field experience, he gained invaluable field and office experience, which would prepare Mark to become the Environmental Division Manager. Mark's field experience ranges from Phase I Environmental Site Assessments (ESAs) to on-site soil and groundwater remediations, as well as, environmental/geotechnical borehole investigations. Mark's field experience has provided extensive knowledge of subsurface conditions, contractor relations and project management. These skills would provide Mark with the ability to understand a variety of situations, which has lead Paterson to an extremely successful Environmental Department. Mark became the Environmental Manager in 2006, which consisted of two engineers and two field technicians. Mark has been an integral part in growing the Environmental Division, which now consists of nine engineers and three field technicians. Mark is the Senior Project Manager for a wide variety of environmental projects within the Eastern Ontario area including Phase I ESAs, Phase II ESAs, remediations for filing Records of Site Condition in the Ontario Ministry of the Environment and Climate Change (MOECC) Environmental Site Registry, Brownfield Applications and Landfill Monitoring Programs. As the Senior Project Manager, Mark is responsible for directing project personnel, final report review and overall project success. Mark has proven leadership and ability to manage small to large scale projects within the allotted time and budget.

EDUCATION

B.A.Sc. 1991, Geological Engineering, Queen's University, Kingston, ON

LICENCE/PROFESSIONAL AFFILIATIONS

Professional Engineers of Ontario

ESA Qualified Person with MECP

Ontario Society of Professional Engineers

Consulting Engineers of Ontario

YEARS OF EXPERIENCE

With Paterson: 33

OFFICE LOCATION

9 Auriga Drive, Ottawa, Ontario, K2E 7T9

SELECT LIST OF PROJECTS

- 222 Beechwood Avenue, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- 409 MacKay Street, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Art's Court Redevelopment, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- Visitor Welcome Centre, Phase II and Phase III, Parliament Hill, Ottawa, Ontario (Senior Project Manager for Environmental Remediation)
- Mattawa Landfill, Mattawa, Ontario (Senior Project Manager, Annual Water Quality Monitoring report)
- Multi-Phase Redevelopment of the Ottawa Train Yards, Ottawa, Ontario (Senior Project Manager)
- Rideau Centre Expansion, Ottawa, Ontario (Senior Project Manager for Phase I ESA, Phase II ESA, Phase III ESA, Environmental Remediation)
- 26 Stanley Avenue, Ottawa, Ontario, Phase I ESA, Phase II ESA (Senior Project Manager)
- Monitoring Landfills for River Valley, Kipling and Lavigne (Senior Project Manager)
- Block D Lands – Brownfields Project - Kingston

PROFESSIONAL EXPERIENCE

2001 to present, Manager of Environmental Division, Paterson Group Inc., Ottawa, Ontario

- Manage all aspects of the environmental division (management of personnel, budgeting, invoicing, scheduling, business development, reporting, marketing, and fieldwork).
- Review day to day operations within the environmental division.
- Design, perform, and lead Phase I, II and Phase III ESAs, Remediation's, Brownfield Applications and Record of Site conditions, fieldwork surveys, excavation, monitoring, laboratory analysis, and interpretation.
- Write, present, and publish reports with methodology and laboratory analysis results, along with recommendations for environmental findings.
- Responsible for ensuring projects meet Ministry of Environment and Climate Change Standards and Guidelines.
- Building and fostering relationships with clients, stakeholders, and Ministry officials.
- Supervise and continuous training of staff in environmental methods (environmental sampling techniques, technical expertise and guidance).
- Applied due diligence in ensuring the health and safety of staff and the public in field locations.

1991 to 2001, Geotechnical and Environmental Engineer, Paterson Group Inc., Ottawa, Ontario

- Provide on-site geotechnical and environmental expertise to various clients.
- Oversee geotechnical and environmental investigations for drilling and test pitting on numerous proposed utility installations, residential and commercial developments.
- Problem solving to help advance or maintain project schedules.
- Complete environmental reports with recommendations to meet environmental standards set by MOE and CCME standards.
- Conduct site inspections, bearing medium evaluations, bearing surface inspections, concrete testing and field density testing.
- Liaising with contractors, consultants and government officials.
- Provide cost estimates for geotechnical and environmental field programs and construction costs.
- Review RFI's, submittals, monthly progress reports and other various construction related work.